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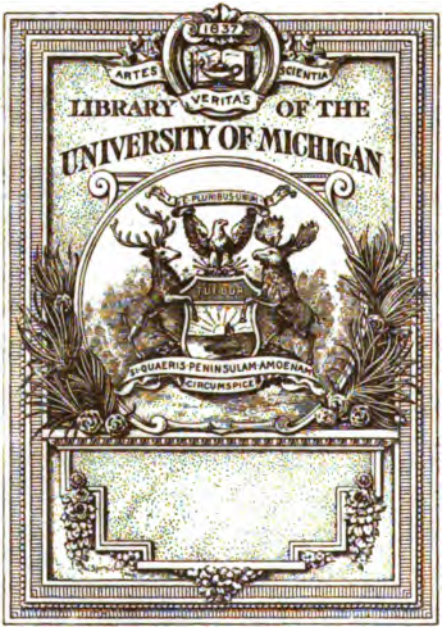

THE GIFT OF
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THE FIFTY-EIGHTH ANNUAL

REPORT

OF THE

TRADE AND COMMERCE

OF

CHICAGO

FOR THE YEAR ENDED DECEMBER 31, 1915

Chicago. BOARD OF TRADE

J. C. F. MERRILL, Secretary

CHICAGO
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EXECUTIVE	Messrs.	RANDALL, CUNNINGHAM AND MARCY
ON FINANCE	"	GATES, KEMPNER AND CARHART
ON REAL ESTATE	"	SIMONS, GATES AND BROSSEAU
ON RULES	"	KEMPNER, FONES AND NEWELL
ON LEGAL ADVICE	"	STREAM, KING AND BROSSEAU
ON ROOMS	"	CARHART, FONES AND PERRINE
ON MEMBERSHIP	"	MAUFF, KEMPNER AND McKINNON
ON WAREHOUSE	"	PERRINE, SCHUSTER AND NEWELL
ON GRAIN	"	ADOLPH GERSTENBERG, SCHUSTER, WM. H. AXTATER, FRANK B. RICE, E. D. McDOUGAL, JOHN F. BARRETT AND W. E. HUDSON
ON CLEARING HOUSE	"	NEWELL, SIMONS AND CUNNINGHAM
ON MARKET REPORT	"	McKINNON, FONES AND CARHART
ON VIOLATION OF RULES	"	FONES, MAUFF, KING, PERRINE, BROSSEAU, KEMPNER AND NEWELL
ON TRANSPORTATION	"	MARCY, STREAM, C. B. PIERCE, W. C. RENSTROM, JAMES NORRIS, E. L. MERRITT, ROBERT McDOUGAL, M. L. VEHON, W. S. DILLON, E. A. DOERN AND J. E. BRENNAN
ON WEIGHING AND CUSTODIAN	"	SCHUSTER, FONES AND NEWELL
ON CLAIMS	"	CUNNINGHAM, TREADWELL AND RANDALL
ON METEOROLOGICAL OBSERVATION	"	KING, PERRINE AND CUNNINGHAM
ON PROVISION INSPECTION	"	TREADWELL, J. A. BUNNELL, FRANK CLIFTON, W. B. LANE AND L. HARRY FREEMAN
ON FLOUR INSPECTION	"	FRANK B. RICE, B. A. ECKHART, E. D. SHUMWAY AND V. J. PETERSEN
ON FLAXSEED INSPECTION	"	FONES, NEWELL AND KEMPNER
ON OTHER INSPECTION	"	NEWELL, BROSSEAU AND PERRINE
ON ARBITRATION ON GRASS AND FIELD SEEDS	"	KEMPNER, G. S. GREEN, C. A. HEATH, J. E. BRENNAN, E. A. DOERN, A. L. SOMERS AND T. M. HUNTER
ON INSOLVENCIES	"	KEMPNER, GATES AND CARHART
ON MEMBERS' RATES	"	BROSSEAU, STREAM AND KING
ON TO ARRIVE GRAIN	"	F. J. DELANY, E. L. MERRITT, W. N. ECKHARDT, E. F. ROSENBAUM AND G. E. MARCY

SPECIAL COMMITTEES

ON PROMOTION	Messrs.	STREAM, GATES, S. P. ARNOT, W. B. ReQUA, LOWELL HOIT, A. J. WHITE, H. N. SAGER, F. G. COE, J. E. BENNETT, STUART LOGAN, J. A. BUNNELL AND CHAS. S. WINSLOW.
ON CHICAGO ASSOCIATION OF COMMERCE	"	KING, MARCY, STREAM, GREGSON AND ROBERT McDOUGAL

INSPECTORS

INSPECTOR AND REGISTRAR OF PROVISIONS	HARRY BOORE
INSPECTOR OF FLOUR	JOHN T. CANVIN
CHIEF GRAIN INSPECTOR	ROBERT P. KETTLES
INSPECTOR AND REGISTRAR OF FLAXSEED	ROBERT P. KETTLES
INSPECTOR OF HAY	HENRY R. WHITESIDE
WEIGHER OF PACKING HOUSE PRODUCTS	HARRY BOORE
WEIGHER OF OTHER COMMODITIES	H. A. FOSS
CUSTODIAN	H. A. FOSS

COMMITTEE OF ARBITRATION

Term Expiring 1917	Term Expiring 1918
EDWARD F. CHAPIN, CLINTON S. BEACH	EDWARD H. BINGHAM, FREDERICK G. WINTER
DOUGLAS I. VAN NESS, ROYAL W. BELL	JOSEPH F. LAMY, HARRY S. CARROLL
HUGH BARTLETT	A. DUNCAN PACAUD

COMMITTEE OF APPEALS

Term Expiring 1917	Term Expiring 1918
JOHN E. BRENNAN, KENNETH P. EDWARDS	EDWARD ANDREW, WARREN A. LAMSON
FRED D. STEVERS, JAMES A. BEGG	CALEB H. CANBY, EMILE J. GARNEAU
CHARLES T. HULBURD	EUGENE SCHIFFLIN

In Memoriam

MEMBERS OF THE BOARD OF TRADE WHO DIED DURING

1915

LORENZO J. LAMSON	February 5
EDWARD TILDEN	February 5
NORMAN B. REAM	February 9
ZENOPHILE P. BROSSEAU	March 10
JAMES C. PAGE	March 18
FRANK T. BLISS	March 22
JAMES S. BELL	April 6
GEORGE TOUGH	April 12
JOHN CUDAHY	April 23
ORRIN E. BROWN	May 10
ERNEST G. BROWN	May 28
PHILIP A. SUNDERLAND	May 30
FRANK D. WOODLOCK	June 1
ALLEN C. ROUS	June 7
HENRY P. DARLINGTON	June 8
THOMAS D. FOSTER	June 20
WILLIAM CARRUTHERS	June 27
W. O. MUMFORD	August 22
ELLI A. BEACH	September 8
CHARLES D. EADS	October 2
HENRY B. FORD	October 10
CHARLES A. STERNE	November 1
EDWARD H. NOYES	November 23
WILLIAM P. REND	November 30
EDWARD LIST	December 14
WILLIAM O. PRINGLE	December 26

MR. CALEB H. CANBY, President,
BOARD OF TRADE OF THE CITY OF CHICAGO.

MY DEAR SIR:

In conformity with the rules of this Association, I herewith submit the Fifty-eighth Annual Report of the Board of Trade of the City of Chicago, for the year 1915.

J. C. F. MERRILL, Secretary.

My acknowledgments are due, and are hereby tendered to Messrs. Howard, Bartels & Company and The Davidson Commission Co., Chicago; E. E. Pratt, Chief Bureau of Statistics, United States Department of Foreign and Domestic Commerce; Price Current Grain Reporter; Honorable Rivers McNeill, Collector of Customs of the City of Chicago; James Price, Jr., Editor Chicago Daily Hide Report, Chicago; Arthur G. Leonard, Esq., General Manager Union Stock Yards & Transit Company, Chicago; Geo. J. S. Broomhall, Esq., Editor Liverpool Corn Trade News, Liverpool; and Hon. David S. Houston, Secretary United States Department of Agriculture.

REPORT OF THE BOARD OF DIRECTORS.

To the Members of the Board of Trade of the City of Chicago:

GENTLEMEN:

The Directors of the Board of Trade of the City of Chicago herewith submit their report of receipts and disbursements for the fiscal year ended January 3, 1916.

Also a statement of the financial affairs, property and general condition of the Association.

FINANCIAL STATEMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO FOR THE FISCAL YEAR ENDED JANUARY 3, 1916.

RECEIPTS.

From annual assessments	$121,725.00
From interest on bank balance	1,608.90
From transfers of memberships	14,500.00
From sale of visitors' tickets	575.00
From sale of messengers' tickets and badges	2,790.50
From sale of clerks' tickets	1,440.00
From sample table and drawer rentals	3,700.00
From rentals, public telephones	2,117.48
From rentals, telephones in Exchange Hall, less rent paid telephone companies	13,583.71
From building, rents, janitor service, electric lights, etc	138,758.47
From fine collected Tucker case	1,782.00
From Board of Trade Clearing House	10,153.47
From Grain Sampling and Seed Inspection Department	51,029.16
From Quotation Department	43,762.50
From Weighing and Custodian Department	172,391.24
From interest on building bonds held by Board of Trade	2,382.00
From sale of Tuberculosis Institute Stamps	193.40
From collections, Eastland Fund	12,259.00
From sale of tickets, baseball game	969.00
From Income tax collected	320.00
From arbitration fee in case not tried	10.00
	$596,050.83
Cash on hand January 4, 1915	55,997.49
	$652,048.32

DISBURSEMENTS.

Interest and expenses on bonded indebtedness	$ 36,514.24
Taxes on real estate	58,890.38
Taxes on personal property	105.58
Real estate account, wages of employes, fuel, water, gas, etc.	56,101.86
Real estate account, repairs to building	8,148.49
Real estate account, premiums on insurance	871.64
Real estate account, new boilers	8,942.70
Insurance	179.35
Salaries, Secretary's office	25,820.02
Salaries, Exchange Hall employes	6,516.75
Salaries, Visitors' and Settling Room employes	3,270.00
Legal expenses, Henry S. Robbins' salary	8,000.00
Legal expenses, fees and sundry expenses	8,842.48
Legal expenses, Transportation Department—Transcripts and briefs	947.23
Legal expenses, Transportation Department—Fees and Expenses	5,350.78
Transportation Department—Salaries and office expenses	13,738.92
Transportation Department—Tariff Account	357.17
Market Report Committee	9,050.85
Market Department—Cable service	5,240.60
Market Department—tickers and wire service	4,715.60
Market Department—quotations from Minneapolis, St. Louis, Winnipeg, Duluth and Kansas City	6,504.41
Market Department—Salaries and general expenses	9,730.56
Grain Sampling and Seed Inspection Department	53,217.77
Weighing and Custodian Department	144,601.74
Exchange Hall janitors' salaries, including scrubbing	4,466.96
Exchange Hall janitors' soap, towels and supplies	1,088.27
Washing towels	825.97
Ice	352.47
Promotion Committee	9,749.30
Examination of grain warehouses	725.85
Grain Committee	4,860.00
Chamber of Commerce of the United States	700.00
Council of Grain Exchanges	329.65
Delegates' expenses	390.40
Julius Rosenwald, Treasurer Eastland Fund	12,259.00
Base Ball Account	969.00
Chicago Tuberculosis Institute	193,40
State Grain Inspection Department (Salaries advanced)	24,335.13
Annual reports and rules	3,164.50
Stationery, printing and postage	2,379.99
Statistical information from New York, Chicago Custom House and Union Stock Yards	1,492.99
Telegraphing	1,861.57
Balloting	210.00
Repairs, aside from Board of Trade Building	184.93
Furniture	1,128.82
Insolvencies Committee	145.12
Newspapers, books and circulars	175.69
Income Tax paid	100.00
Telephones	306.98

Clock service		$ 87.00
Auditing books and vouchers		150.00
Uniform suits for employes		132.25
Building plans		1,000.00
Incidental expenses, Directors and Committees		1,207.20
Subscription to Policemen's Benevolent Ass'n		35.00
Messengers' badges		45.50
Fort Sheridan training camp		985.00
Miscellaneous expenses		1,861.44
Purchase of $13,800.00 Board of Trade 4% bonds		13,302.59
		$566,861.09
Cash on hand January 3, 1916, General Fund	$80,552.23	
Cash on hand January 3, 1916, Special Assessment Fund.	4,635.00	85,187.23
		$652,048.32
Cash on hand January 3, 1916:		
In hands of Ernest A. Hamill, Treas.	$ 84,302.44	
In hands of J. C. F. Merrill, Sec'y	884.79	
		$85,187.23

The bonded indebtedness of the Board of Trade is $869,300.00, of this the Board has purchased and holds for cancellation bonds to the amount of $25,900.00 par value. Moneys amounting to $15,000.00 stand to the credit of the Board of Trade on the books of the telegraph companies; there are also the following amounts due and uncollected:

Rents	$ 5,456.23
Grain Sampling Department	5,429.97
Quotation Department	2,808.00
Illinois State Grain Inspection Dept.	24,335.13
Weighing and Custodian Dept	19,619.35
	$57,648.68

Outstanding obligations:

Interest on bonded indebtedness, 12-1-15 to 1-3-16	3,187.44
Taxes on real estate and personal property, 1915	61,674.53
Real Estate Bills	2,029.70
Office and Department Bills	1,405.51
	$68,297.18

To the President and Board of Directors of the Board of Trade of the City of Chicago:

We, the undersigned, having made an audit of the Financial Records of the Board of Trade of the City of Chicago for the period from January 4, 1915, to January 3, 1916, have prepared therefrom the foregoing Statement of Receipts and Disbursements, which, we certify, correctly sets forth the financial transactions for the period as shown by the records.

R. M. McCRACKEN & CO.,
Public Accountants.

REPORT OF THE TREASURER.

To the President and Board of Directors of the Board of Trade of the City of Chicago:

As Treasurer of the Board of Trade of the City of Chicago from the 4th day of January, 1915, I beg to report that—

I had on hand January 4, 1915	$ 55,137.70
I have received in sundry deposits from the Secretary of the Board from January 4, 1915, to the close of the fiscal year, January 3, 1916	606,502.74
	$661,640.44
I have paid 1,444 checks, drawn by the Secretary and duly countersigned, amounting to	$577,338.00
Leaving a balance on hand January 3, 1916	$ 84,302.44

ERNEST A. HAMILL Treasurer.

MEMBERSHIP

The membership of the Board on the third day of January, 1916, numbered 1622.

The pro rata amount assessed by the Board of Directors, under the provisions of Section 5 of Rule IV, for the ensuing fiscal year, is $75.00.

BOARD OF TRADE CLEARING HOUSE

Below please find report of business transaction at this institution for the year 1915:

DATE	CLEARINGS	BALANCES
January	10,554,200.75	4,261,205.65
February	11,657,110.00	4,302,556.03
March	9,906,159.75	3,279,616.05
April	6,875,824.00	2,198,423.92
May	7,329,202.25	2,215,582.76
June	12,266,000.25	4,075,961.91
July	8,412,815.75	2,743,901.61
August	8,357,663.00	3,052,476.60
September	10,152,433.75	3,535,960.55
October	11,116,452.50	3,776,559.96
November	5,713,735.75	1,895,253.41
December	16,076,247.25	5,785,510.22
Totals	118,417,845.00	41,123,008.67
Preceding Year	73,899,998.25	26,145,425.44

SAMUEL POWELL, Manager.

TRANSPORTATION DEPARTMENT

In submitting the report of the Transportation Department for the year 1915, the Transportation Committee desires to call attention to the large number of matters which, due to various causes more fully set forth in the report itself, were forced upon this department of the Board of Trade.

Owing to the large number of proceedings before the Interstate Commerce Commission and State Public Utilities Commission of Illinois, the expenses were higher than in other years.

This expense, however, was unavoidable in preserving to Chicago the grain business which, if these cases had not been contested, would have been diverted to other markets, at a great loss and detriment to the members of the Chicago Board of Trade.

Yours respectfully,

G. E. MARCY,
Chairman, Transportation Committee.

REPORT OF THE TRANSPORTATION DEPARTMENT

During the past year the events pertaining to transportation matters affecting the Chicago Board of Trade necessitated the participation by this department in an unusual number of legal proceedings. In some instances these proceedings were brought about by attempts on the part of the carriers to change rates, rules and practices, and in other instances by aggressive action on the part of other grain exchanges, requiring the intervention of this Board to protect its own interests.

Our part in these proceedings was largely on the defensive; and although this work engaged the attention of the department to a large extent, the consummation of other matters which had long been pending was undertaken, and some of which are hereinafter referred to.

Notwithstanding the prevailing tendency of the carriers to increase their revenues by means not always justifiable nor free from discrimination, some of the questions, directly affecting this Exchange, susceptible to compromise or modification, were amicably adjusted through friendly negotiations with the carriers, thus avoiding the expense of litigation.

In view of the conditions existing at the time of writing the last annual report, it was deemed appropriate to venture a prognostication therein

that various matters would arise requiring action by this department. The occurrences of the year have quite generally confirmed the prediction.

Following is a brief recital of the principal matters handled during the year:

I. INCREASE OF 5 PER CENT IN RATES ON GRAIN TO EASTERN TRUNK LINE TERRITORY

Shortly before the close of the year 1914 and in January, 1915, the carriers in Central Freight Association and Eastern Trunk Line Territories were granted a general increase of 5 per cent in their rates. On grain and grain products, the rate from Chicago on export business to Atlantic Ports was increased 7/10 of one cent per 100 pounds, and on domestic business from Chicago to points east of Buffalo and Pittsburgh, 8/10 of one cent per 100 pounds, the rates from other western shipping points to the east being advanced simultaneously the same amount.

In order to maintain the rate relationship between the various ports of the United States through which grain and grain products are exported, an advance of 7/10 of one cent was also made in the rates to the Gulf Ports.

Contrary to the rules of the Chicago Transit Tariffs, the eastern carriers have been charging from Chicago the increased rates which took effect in November, 1914 and January, 1915, on grain reshipped subsequent to those dates, notwithstanding that such grain originated beyond the various western market points prior to the dates of the advanced tariffs.

Our objections to this violation of the provisions of the Transit Tariffs were submitted to the Interstate Commerce Commission and reparation asked.

The question has not yet been decided by the Commission.

II. PROPOSED ADDITIONAL INCREASE IN RATES ON GRAIN AND GRAIN PRODUCTS TO ATLANTIC PORTS FOR EXPORT

Tariffs were issued by the Eastern carriers to take effect April 15, 1915, providing for increases of 3/10 of one cent on Grain, and 2/10 of one cent per 100 pounds on grain products, to Atlantic Ports for export from Chicago and other western shipping points, in addition to those increases allowed by the Commission in the "Five Per Cent Case" hereinbefore referred to.

The Chicago Board of Trade protested against these advances and the Interstate Commerce Commission suspended the tariffs pending investigation. The case has now been heard, briefs filed and oral argument was made before the Commission.

Our objections to these proposed increases are that no similar advances were proposed from markets and producing points west of the Illinois-Indiana state line to Gulf Ports; also, because there is at the present time a discrimination against Chicago in favor of Milwaukee, via Break-bulk routes to the East; Milwaukee having rates 1 cent lower than from Chicago.

III. WEST OF MISSISSIPPI RIVER BOOK OF GRAIN RATES

The rate publication known as No. 1 WEST OF MISSISSIPPI RIVER BOOK OF GRAIN RATES, which had been in proof for over a year, was issued February 15, 1915. It is the first issue of its kind compiled by this department. In addition to giving the rates to Chicago and Milwaukee from points west of the Mississippi River, it contains information as to rates to other western markets, from the same points in the west from which there are through rates published to Chicago.

Any changes which have occurred in the rates to Chicago since this book was distributed have been promptly published in supplements.

IV. DEMURRAGE CHARGES ON REINSPECTED GRAIN

In April, 1915, the C. R. I. & P. Ry., C. & N. W. Ry., C. B. & Q. R. R., C. M. & St. P. Ry., A. T. & S. F. Ry. and C. & E. I. R. R. issued tariffs cancelling the rule under which free time was granted pending reinspection by State officials of Grain in the Chicago district, the object being to charge demurrage on Grain held for reinspection beyond the free time following the initial inspection. Objections to the cancellation of the rule were filed by this Board with the Interstate Commerce Commission and the State Public Utilities Commission of Illinois. The case was heard before the State Public Utilities Commission, but, prior to the hearing before the Interstate Commerce Commission, the railroads and this Board, after many conferences, agreed upon mutually satisfactory new demurrage rules, which have been accepted by some carriers not parties to the cases. Both cases, with the consent of the Interstate Commerce and State Public Utilities Commissions, have been dismissed.

V. EAST OF MISSISSIPPI RIVER BOOK OF GRAIN RATES

The third book of grain rates to Chicago from points in Illinois and Indiana was issued June 1, 1915. The previous Book No. 2 did not contain the so-called State local rates from Illinois to Chicago. As a number of

changes in the rates had also occurred since the issuance of Book No. 2, it was thought best to place before the members of the Board in one issue all rates to Chicago from points in Illinois, also from Indiana, from which there are commodity rates.

VI. RATES FROM STATIONS ON THE TOLEDO, ST. LOUIS & WESTERN RAILROAD TO CHICAGO

At the beginning of this year, the T. St. L. & W. R. R. (Clover Leaf) had no commodity rates to Chicago on grain from any of its stations. The question of re-establishing reasonable joint through rates to Chicago was taken up, with the result that effective July 19, 1915, rates to Chicago were published from Illinois and Indiana stations to apply via the C. I. & L. Ry. (Monon Route). From Indiana these new rates were satisfactory, but from Illinois points they were considered altogether too high, and on account of the continued refusal of the Clover Leaf to establish reasonable rates via state routes to Chicago, complaint was filed with the State Public Utilities Commission. The case has been heard and briefed.

VII. DISPOSITION BY INTERSTATE COMMERCE COMMISSION OF PROPOSED INCREASED RATES IN WESTERN TERRITORY

The tariffs of the railroads in Western Trunk Line Territory issued in October, 1914, providing for a general increase in rates on all traffic, including an increase of approximately 1 cent per 100 pounds on grain and grain products and increases of from 1 to 2 cents per 100 pounds on hay and straw, were under suspension at the beginning of this year.

The case, a very important one, was heard in March, 1915. The Commission's decision, rendered on July 30, 1915, denied any increase whatever in the rates on grain and grain products from western points to Chicago. The proposed increases in the rates on grain and grain products to other markets were also denied. except that from northern Iowa and southwestern Minnesota to Kansas City and other Lower Missouri River markets the carriers were permitted to establish increased rates which would reasonably conform to the present rates to Chicago. The new rates will shortly be published.

The increased rates proposed on hay and straw were, by the order of the Commission, permitted to become effective on September 30, 1915.

VIII. ABSORPTION OF SWITCHING CHARGES ON GRAIN IN THE CHICAGO DISTRICT

As mentioned in the last annual report, this department had under way plans for the modification of the Chicago Switching Rules as to grain. Since then, two of the five so-called "non-absorbing" roads have issued tariffs absorbing the inbound switching charges in the Chicago District on grain.

The Wabash Railway, by a tariff effective March 4, 1915, provided that its rates to Chicago would include deliveries to elevators or industries in the Chicago District on all grain consumed locally in the Chicago District or reshipped via Lake.

The Illinois Central Railroad, effective August 23, 1915, issued a new switching tariff, providing therein for a very liberal arrangement under which grain is now delivered to elevators, mills, side-tracks, etc., at the Chicago rates when the grain is non-transit or is consumed locally in the Chicago District, or reshipped via Lake.

No other changes in the switching rules can be announced at this time.

IX. THROUGH RATES TO THE EAST VIA CHICAGO FROM L. E. & W. R. R. STATIONS

Through rates on grain via Chicago to points in Eastern Trunk Line Territory from Lake Erie & Western Railroad stations in Illinois, also from stations in Indiana, Oxford and west thereof, subject to transit privileges at Chicago, were established in September, 1915.

These through rates apply from Chicago via the New York Central R. R. and its eastern connections, and are on basis of 7/10 of one cent higher than the through rates via the L. E. & W. R. R. direct through Sandusky, Ohio.

Effective December 25, 1915, the milling and malting in transit privileges at Chicago were extended to grain from the L. E. & W. R. R. under the through rates to the East via the New York Central R. R.

X. GRAIN RATES TO CHICAGO FROM STATIONS IN MISSOURI

There was established between points in the State of Missouri in July, 1913, a scale of rates on Grain which was materially lower than the interstate scale used on Grain destined to points beyond the State, by reason of which the relationship of rates to and through Chicago and St. Louis, respectively, to the East, that had theretofore existed, was disrupted.

The difference between the rates to Chicago and St. Louis from Missouri in favor of St. Louis had been 3 cents per 100 pounds, but by the use of the low state scale this difference was increased to 7 cents in many instances.

The Chicago & Alton Railroad, in July, 1914, issued a proportional tariff on Wheat to Chicago, restoring approximately the old 3 cent difference above St. Louis, in order to overcome this disadvantage to Chicago and to recover for itself the Grain business it had lost to other roads whose rails reach St. Louis without going outside the State of Missouri.

The Merchants' Exchange of St. Louis objected to this action on the part of the Chicago & Alton Railroad and placed the matter before the Interstate Commerce Commission.

The Missouri situation was further complicated in July, this year, by the St. Louis eastbound roads publishing the reshipping rates on Wheat to Atlantic Ports for export in conjunction with the Missouri state rates to St. Louis, instead of the higher, interstate rates. Upon the protest of this Board and others, the Interstate Commerce Commission ordered the tariff withdrawn.

Several interests other than the Chicago Board of Trade complained at various times of the bad effect the Missouri state rates had upon their interstate business. The Interstate Commerce Commission, in a decision handed down in June, this year, paved the way for a settlement between the Missouri State Commission, the railroads and the contending cities, of the question of state versus interstate rates. Under a readjustment, which took effect in September, 1915, the former differential to Chicago of 3 cents per 100 pounds above St. Louis, Mo., was restored and the Chicago & Alton Railroad was enabled to withdraw its proportional tariff to Chicago.

XI. RATES TO CHICAGO FROM STATIONS IN ILLINOIS ON THE CLEVELAND, CINCINNATI, CHICAGO & ST. LOUIS RY.

There are not in effect at the present time, nor have there been for a considerable time, commodity rates on Grain to Chicago from Illinois stations on the Big Four Railway (except the Kankakee & Seneca Branch) via state routes. From some portions of the Big Four Railway reasonable commodity rates on Grain to Chicago have been maintained in the past for certain periods, while from other portions of the line there have been no rates at all. Finally, the joint rates to Chicago via all state routes were entirely withdrawn.

Via the interstate route through Indiana over the New York Central Railroad the rates to Chicago were continued, but are unreasonably high. Because of the refusal of the Big Four Railway to comply with the requests of the shippers on its line and this Board, to establish reasonable rates to Chicago via the state routes, this Board filed a complaint before the State Public Utilities Commission. The evidence in the case was taken in July, 1915. The last briefs will be filed in January, 1916, and there should be a decision before the next crop moves.

XII. BREAK-BULK RATES FROM MILWAUKEE TO EASTERN TRUNK LINE TERRITORY

The status at the close of 1914 of the break-bulk rates from Milwaukee to Eastern Trunk Line Territory was given in the last annual report. Since then there has been no change either in the attitude of the Pere Marquette Railroad or in the situation itself. We have taken advantage of every opportunity to express our views upon the question to the Interstate Commerce Commission, with the result that the case will either be disposed of upon the present record or an opportunity given to furnish additional evidence in support of our contention.

The position of the Pere-Marquette Railroad in refusing to advance the break-bulk rates from Milwaukee to the Chicago all-rail basis, after the Commission had given its consent to the increase from Milwaukee (and which the Pere Marquette Railroad itself twice asked for), is not understood in the face of the efforts still being put forth by the eastern railroads to secure additional revenue by increasing rates.

XIII. GRAIN RATES FROM DES MOINES, IOWA

The grain dealers and millers of Des Moines, Iowa, filed with the Interstate Commerce Commission a complaint against the rates into Des Moines from the Northwest and against the rates from Des Moines to Chicago and Kansas City, the Commission being requested therein to establish proportional rates from Des Moines 9 cents on Wheat and Flour and 7.5 cents on Coarse Grain and products thereof, to Chicago; and 5.5 cents on all Grain to Kansas City.

As such an adjustment would destroy the entire Grain rate adjustment from points between the Mississippi and Missouri Rivers to Chicago, this Board intervened in opposition. The objections urged against the proposed rates resulted in the withdrawal of complainants' request for proportional rates to Chicago. The matter has now been finally submitted to the Interstate Commerce Commission.

XIV. RATES ON GRAIN FROM PEORIA TO EASTERN POINTS

Late in the month of September, the Peoria Board of Trade filed a complaint with the Interstate Commerce Commission against the Illinois railroads, alleging that the rates from Illinois to Peoria on Grain reshipped to the East are unreasonable. The Commission was requested to order that the through rates from Illionis points via Peoria to the East be made not higher than the local rate into Peoria plus the reshipping rate out, which to New York, for example, is 18.3 cents per 100 pounds from Peoria.

To Peoria, as to other grain markets within the State, there are two rates on grain. One, the so-called "Intrastate" rate, and the other, the higher, "Interstate" rate.

From a very large section of Illinois the through rates to the East are the same via Peoria as via Chicago. This has been the situation for many years. Peoria now seeks an advantage over Chicago and other competing markets, by endeavoring to have the Commission sanction the use of its reshipping rate in connection with the Local state rate to Peoria. Such an adjustment as this, if given to Peoria alone and not also extended to Chicago, would entirely deprive this market of the opportunity to draw grain from Central Illinois.

This department gave testimony in the case to show that the shippers in Illinois are entitled to the same through rates to the East via Chicago as via Peoria and asked that the same reduction in the through rates be made via Chicago to the East as may be made via Peoria.

Export rates are not involved in the case.

XV. EX-LAKE GRAIN RATES FROM BUFFALO

At the time the 1914 report was submitted, the testimony was being taken before the Interstate Commerce Commission on the complaint of the Buffalo Chamber of Commerce and the Corn Exchange of Buffalo, asking for a reduction of the rates from Buffalo on ex-lake grain. The Chicago Board of Trade intervened in the case, offered testimony in support of the complaint, and submitted to the Commission for its consideration new ex-lake rates from Buffalo, which, while materially lower than those in effect during 1914, were substantial increases over those in effect prior to 1908.

In February, 1915, the Eastern railroads made further increases in the rates from Buffalo on grain from the lakes to New York, Philadelphia, Boston and other Eastern points, for domestic consumption. The Board

of Trade vigorously protested these increases, but the Commission permitted them to become effective. The result was that during the season of 1915 the ex-lake grain rates from Buffalo, both domestic and export, were higher than in any previous season.

The entire case has now been submitted to the Commission and a decision may be expected before the opening of navigation in 1916.

XVI. LIMITING THE LIABILITY OF LAKE CARRIERS FOR SHORTAGES OF GRAIN

Shortly after the close of navigation in 1914, the Lake Carriers' Association, on behalf of the owners of grain-carrying boats, gave notice that thereafter the boat owners would assume no responsibility for shortages of grain and that in future bills of lading would be issued containing a clause exempting the carriers from liability for shortages.

After several conferences, the matter was finally settled by the vessel owners agreeing to give an unconditional bill of lading, as heretofore.

XVII. PROPOSED INCREASE IN LAKE-AND-RAIL RATES ON PACKAGE FREIGHT TO THE EAST

At the time the rail carriers in the eastern section of the United States petitioned the Commission for an increase in their freight rates of 5 per cent, an increase of a like amount in the lake-and-rail rates between Chicago and other western places and eastern points was asked for.

The Commission denied the proposed increase of 5 per cent. in the lake-and-rail rates, but, notwithstanding this denial, tariffs via the lake-and-rail routes were again issued in the early part of 1915, naming the same amount of increase as in January, 1915, in the rates via the all-rail routes.

In addition to the proposed increase in the rates on package freight via the lake routes, 1 cent per 100 pounds was added account of switching on carload freight from industries in the Chicago District. No similar increase on account of switching was made at any other port.

On protest of this Board, the tariffs were suspended by the Interstate Commerce Commission pending an investigation, which was had, and at which this department gave testimony in opposition to both the increase in the rates and the addition of the switching, particularly the latter, in view of the discriminatory feature of this particular tariff against the port of Chicago. The case has been submitted to the Commission for its decision, which has not as yet been rendered.

XVIII. PROPOSED 5 PER CENT. INCREASE IN THE RATES IN ILLINOIS

Following the action taken by the carriers in Official Classification Territory, the Illinois railroads increased the rates on all freight 5 per cent. These tariffs were suspended by the State Public Utilities Commission. No advance was made in the rates on grain to Chicago over the roads which in 1913 sought to secure an advance approximating 1 cent per 100 pounds. However, from points on certain other roads in the central part of the State, the suspended tariffs contained increases of 5 per cent. in the grain rates to Chicago and other markets within the State.

An increase of 5 per cent. was also made in the proportional rates on grain from Peoria to Chicago and East St. Louis, and between Chicago and East St. Louis.

Under the percentage plan of increasing rates, the advance will be greater to one market than to another, thus disturbing the relationship as between the competing markets, and because the proposed percentage increase would result in advancing the rates to Chicago a greater amount than to other places, and further, because an advance in the proportional rates between the markets is not justified where there has been no advance in the direct rates, this Board, at the hearing in the case before the Public Utilities Commission this month, objected to the tariffs taking effect.

XIX. THE EFFECT ON THE PORT OF CHICAGO OF THE PANAMA CANAL ACT

The Sixty-second Congress of the United States passed in August, 1912, the Panama Canal Act, conferring on the Interstate Commerce Commission jurisdiction to regulate the ownership and operation of boat lines by rail carriers. Pursuant to the provisions of the act, the eastern railroads petitioned the Interstate Commerce Commission for permission to continue the operation of their boats plying between Lake Michigan ports and Buffalo, N. Y., and other eastern lake ports. In due course, the Commission rendered a decision ordering the railroads to cease the operation of their lake boats on or before December 15, 1915.

The Lehigh Valley Railroad, which does not own, operate or have any interest in a railroad west of Buffalo, petitioned the Commission for a reopening of the proceedings and a withdrawal of the order, but its petition has been denied. The Chicago Board of Trade intervened, with a view to having the service of the Lehigh Valley Transportation Company (the boat line owned by the Lehigh Valley Railroad) continued.

In addition to the above action, the Chicago Board of Trade and some two hundred other commercial organizations exchanges, associations and

individual shippers, filed in November, 1915, with the Interstate Commerce Commission a petition for a rehearing of the entire lake line divorcement matter. The petition set forth the changes which had occurred in the lake conditions since the matter was heard by the Interstate Commerce Commission in the early part of 1914. This petition was also denied by the Commission.

Since the divorcement order of the Commission was issued, about one-third of the fleet of boats operating from Lake Michigan ports has been sold, so that there is not now available on the Great Lakes a sufficient number of package boats to expeditiously handle the ordinary movement of package freight and parcels of bulk grain. As no independent interests have as yet offered vessels for the transportation of freight on the Great Lakes, there would seem to be little prospect of the port of Chicago being served the coming season with adequate shipping facilities for the vast amount of package freight and parcels of bulk grain which it has been customary to move to the East via the cheaper water transportation.

IN GENERAL

In the past twelve months a number of claims for reparation have been handled, both informally and formally, before the Interstate Commerce Commission.

A large number of questions of less importance than those which have been specifically mentioned in this report have had the attention of this department. Some of these have been terminated satisfactorily and others are still awaiting settlement.

In the last annual report mention was made of the suggestions in the decisions of the Commission in The Five Per Cent Case, that the carriers might gain additional revenue through the curtailment and cutting off of certain so-called "privileges." A great many of these suggestions have been acted upon by the carriers and the most of them disposed of.

There is still considerable uncertainty as to what course the carriers may follow hereafter in their efforts to increase revenue, and as it frequently happens that forehand knowledge is not obtainable about these matters prior to the publication of the tariffs themselves, we must await the action of the carriers before determining what steps should be taken.

The past year has been an exceptionally active one in matters relating to transportation, and the present outlook indicates no immediate abatement.

Respectfully submitted,

J. S. BROWN,

Mgr. Transportation Dept.

Chicago, Illinois, December 31, 1915.

GRAIN SAMPLING DEPARTMENT

Robert P. Kettles, Chief Grain Sampler

The amount earned for sampling grain by the Grain Sampling Department of the Board amounted to $49,827.13, and disbursements $53,217.77, showing a deficit of $3,390.64.

During the year the Department sampled 114,815 cars of grain, and the total number of bushels sampled for lake shipment aggregated 11,242,776 bushels.

These figures have been audited by R. M. McCracken & Co., Public Accountants, and found correct.

ANNUAL REPORT OF THE WEIGHING AND CUSTODIAN DEPARTMENTS

H. A. Foss, Weighmaster and Custodian

JANUARY 6TH, 1916.

WEIGHING AND CUSTODIAN COMMITTEE,
BOARD OF TRADE OF THE CITY OF CHICAGO,
MR. RALPH A. SCHUSTER, CHAIRMAN.

GENTLEMEN:

I am pleased to transmit to you this, my Eighteenth Annual Report, relating to the work of the Weighing and Custodian Departments for the year 1915:

NUMBER OF CARS WEIGHED

Inbound	183,381	Cars.
Outbound	147,836	"
Straight transfers	6,233	"
Cross-town or switch	10,817	"
Total cars weighed	348,267	"

GRAIN WEIGHED TO AND FROM BOATS

Received in store from lake vessels	1,869,086	Bu.
Shipped out of store by lake vessels	43,653,910	"
Transferred from elevator to elevator by transfer boats	17,399,565	"
Total bushels weighed	62,922,561	"
NOTE.—Estimating each carload at 1,366½ bushels, the total quantity of grain weighed to and from cars and boats was	538,829,417	"

SEED WEIGHED AT FREIGHT DEPOTS AND WAREHOUSES

Total number of bags 55,029

WEIGHT INVESTIGATIONS ASKED FOR, CARLOAD GRAIN

Received cars	878
Shipped cars	92

NOTE.—We located causes for weight differences on 137 of the above cars.

Scales Tested

At interior or country loading stations we tested 51 scales, of which 37, or 72.5 per cent, were weighing incorrectly.

In the Chicago district we tested 483 scales, of which 143, or 29.8 per cent, were in need of adjustment.

Number of Leaking Cars Recorded

Received cars, 21,416, or 10.6 per cent of the total inbound cars weighed were found leaking, as compared with 11.5 per cent in 1914. Shipped cars, 2 of the total out-bound cars weighed were found leaking. Here, I wish to call attention to the fact that the cooperage and condition of outbound cars are very satisfactory to the department.

Stealing Grain From Cars

Number of people arrested, as a result of our activities and investigations, 328. Of these, 95 were fined $342.00, 98 were paroled, and 135 were discharged with warnings from the Judges before whom the cases were tried.

NOTE.—Reports of evidence of theft of grain from cars in transit in the Chicago District have been more numerous than in former years, and in spite of earnest efforts on the part of many of the carriers to eliminate this source of loss. Some of the carriers, however, employ too few watchmen to secure the results so much desired by the grain trade. On the other hand, the attitude of many of our local judges toward those apprehended for stealing freight and trespassing is such that it tends to discourage carriers in their endeavors to keep their yards free of undesirables. Because of this attitude of some of our Municipal Judges, a joint meeting was recently held of railroad officials and representatives of local industries at which your Weighmaster presided. The purposes of the meeting were to secure better co-operation of the courts and City Police Officials, and to discuss needed legislation bearing on this important question. Other conferences to work out the ideas expressed at this meeting will undoubtedly be called in the near future in the hope of improving conditions in railroad yards.

Vessel Weighing

As forshadowed in my last report, an insurance company has been organized to insure vessel owners against losses due to weight variations, hence the water transportation companies are no longer interested in the

weighing of grain to and from their boats. These carriers guarantee the weight of each cargo, thereby relieving the shipper of any liability. Obviously, none of these interests are willing to bear the cost of our weighing supervision, which, nevertheless, must be performed under our weighing regulations. Therefore, we received compensation for only a very small part of the vessel weighing service which we performed.

Car Inspection, Arrival Railroad Yards

This service, as authorized by the Directory of our Exchange October 5th, 1915, has been extended to the arrival yards of nine of the most extensive inbound grain carrying lines, and, I am pleased to report, with the railroad officials co-operating. Because of the difficulty in deciphering correctly the identification prefixes and numbers on many of the car seals, we have a problem that will take a little time to solve satisfactorily, since the remedy in large part lies not with us, but with the carriers. In this regard, the "painted" car seal is giving us the most concern. However, as our men become more expert in deciphering the various identification marks, differences due to the wrong reading of seal markings will become less frequent. And moreover, we hope to induce the carriers to adopt seals with symbols more legible and less liable to become marred and defaced. Taking everything into consideration, the new car inspection service in outlying railroad yards is progressing satisfactorily.

The Department was operated at a profit of $899.12 for the year 1915.

All of which is respectfully submitted,

H. A. FOSS,
Weighmaster.

REAL ESTATE COMMITTEE

Jos. Simons, Chairman

The Committee appointed at the beginning of the present administration to present to the membership plans for a new building (said Committee consisting of the Real Estate Committee with the addition of Messrs. Charles B. Pierce, Frank B. Rice and J. H. Jones) has investigated various plans of buildings suitable for Board of Trade purposes, largely along the lines of a monumental structure to contain enough rentable area to make the investment a reasonable paying proposition, rather than to erect a conventional office structure containing the maximum amount of rentable area in which the identity of the Board of Trade would be lost.

Conditions, however, have not seemed to be favorable for immediately proceeding with the work. The Committee hopes that the matter will be revived early in the new year, as the data and information relative to building plans which the committee has collected will greatly facilitate the determination of the matter as soon as the Board of Directors sees fit to submit plans for the approval of the membership.

We have been able, by keeping the city authorities and park board informed of our prospective plans, to have the repairs and alterations ordered by the municipal bodies delayed temporarily.

The repairs that will have to be made, should we decide to repair the present building, will cost about $100,000, if we only do such work as has been ordered by the city and South Park authorities, viz.: Changing the front of the building to conform to the Jackson Boulevard Building Line and bringing the sidewalks up to the established levels on the three sides of the building. The estimated cost of repairing our present building to put the same in anything like a first class condition so as to make the building desirable to the tenants and a credit to the Association, will cost approximately $250,000 additional. The Committee and also the Directors do not consider such an outlay justified by the results that would be obtained.

The expenditure of $9,000 for new boilers made necessary by condemnation of the old boilers by the city authorities, will not be a loss, as these boilers can be used in a new building, should we erect one.

Absolute economy has been observed by the Real Estate Committee in the making of repairs or alterations, as such repairs or alterations must of necessity be of a temporary character until a final plan has been decided upon, either of a new building or an attempt to modernize our present structure; one of these courses will have to be decided upon by a ballot vote of the membership in the very near future.

REPORT OF THE LEGAL ADVICE COMMITTEE

JOSEPH P. GRIFFIN, Chairman

As respects litigation, the year has been an inactive one in our Legal Department. No suit has been instituted to prevent the misuse of our quotations.

In the Appeal by Henry C. Tucker from the judgment in the Federal Court at Buffalo finding him guilty of violating an injunction restraining him from using our quotations and imposing upon him a fine of $1800.00, the United States Circuit Court of Appeals approved the fine and enlarged the decree of the lower court by imposing upon Tucker the costs of the suit, as well as the costs of the appeal, which have been taxed at the sum of $2799.20, and a suit has been instituted upon his appeal bond to recover this amount.

In the suit brought by the United States against the Board attacking, as violative of the Sherman anti-trust act, the former rule establishing a "Call" respecting "Grain to Arrive," the District Court at Chicago has decided adversely to the Board, and an appeal is now being prosecuted to the Supreme Court of the United States with a view to securing a reversal of that decision.

A suit brought by Allen P. Miller against Charles Sincere, one of our members, in the State Court at Chicago, attacked as unconstitutional the amendment, made in 1913 to the Illinois Criminal Code, whose purpose was to exempt brokers from suits (to which they were previously subjected) brought by customers to recover the losses—and under some circumstances three times the losses incurred by such customers in Board of Trade transactions. On account of the importance of this question the attorney was requested to participate in the argument. The Circuit Court held the amendment valid, and the plaintiff has appealed the case to the Supreme Court of the State, where it has been argued by our attorney, and is now under advisement.

The foregoing constitutes all the suits now pending, in which our Board is a party or interested, with the exception of the suit of William Lanyon, of St. Louis against James E. Bennett & Company and our Board, which, after having been apparently abandoned for a number of years, has been revived in the Federal Court at Chicago. In the suit it is sought to restrain Bennett from settling with the other parties trades he had with them as Mr. Lanyon's broker, on the ground that the price was the result of a corner.

IN MEMORIAM

Twenty-six of our members have died during the year 1915.

In 1914 there were twenty-seven, and in 1913 there were twenty-five.

Among those who died during the year were some who were well known throughout our country as men of large affairs in business. Others had served the Association officially with honor to themselves and all were loyal and honorable members and their death is a distinct loss to the Association.

DEATHS IN YEAR 1915

February 5th.....Lorenzo J. Lamson.
February 5th.....Edward Tilden.
February 9th.....Norman B. Ream.
March 10th.....Zenophile P. Brosseau.
March 18th.....James C. Page.
March 22nd.....Frank T. Bliss.
April 6th.....James S. Bell.
April 12th.....George Tough.
April 23rd.....John Cudahy.
May 10th.....Orrin E. Brown.
May 28th.....Ernest G. Brown.
May 30th.....Philip A. Sunderland.
June 1st.....Frank D. Woodlock.
June 7th.....Allen C. Rous.
June 8th.....Henry P. Darlington.
July 20th.....Thomas D. Foster.
July 27th.....William Carruthers.
August 22nd.....W. O. Mumford.
September 8th.....Elli A. Beach.
October 2nd.....Charles D. Eads.
October 10th.....Henry B. Ford.
November 1st.....Charles A. Sterne.
November 23rd.....Edward H. Noyes.
November 30th.....William P. Rend.
December 14th.....Edward List.
December 26th.....William O. Pringle.

Respectfully submitted,

on behalf of the Board of Directors,

C. H. CANBY,

President.

DETAILED STATISTICS

OF THE

TRADE AND COMMERCE

OF THE

CITY OF CHICAGO

IN

FLOUR, GRAIN, PROVISIONS, LIVE STOCK, SEEDS, HIDES, WOOL, LUMBER, ETC.

WITH

THE DAILY CURRENT PRICES

OF

THE LEADING SPECULATIVE PRODUCTS

FOR THE YEAR 1915

FLOUR

The entire movement

RECEIPTS.

	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
Lake	.....	658,000	.....	.....	.....	.....
Chicago & Northwestern Ry	1,859,000	12,278,000	17,465,000	26,316,000	1,536,000	11,175,000
Illinois Central R. R	64,000	6,336,000	17,943,000	19,644,000	26,000	384,000
Chicago, Rock Island & Pacific Ry	890,000	5,132,000	10,181,000	16,623,000	270,000	2,460,000
Chicago, Burlington & Quincy R. R	535,000	12,130,000	13,438,000	16,579,000	1,005,000	1,173,000
Chicago & Alton R. R	703,000	4,403,000	3,717,000	5,355,000	91,000	109,000
Chicago & Eastern Illinois R. R	234,000	2,232,000	5,724,000	7,550,000	93,000	20,000
Chicago, Milwaukee & St. Paul Ry	1,753,000	10,926,000	11,596,000	13,650,000	532,000	5,995,000
Wabash Ry. (west of Chicago)	74,000	3,876,000	4,562,000	7,132,000	247,000	91,000
Chicago Great Western R. R	890,000	2,894,000	3,501,000	7,780,000	328,000	3,267,000
Atchison, Topeka & Santa Fe Ry	1,291,000	3,702,000	2,410,000	3,589,000	122,000	111,000
Soo Line	708,000	1,836,000	84,000	2,120,000	126,000	1,357,000
Elgin, Joliet & Eastern Ry	.....	41,000	1,235,000	1,021,000	10,000	5,000
*Eastern and Southeastern Lines	62,000	4,260,000	3,401,000	6,116,000	262,000	20,000
Total receipts	9,063,000	70,704,000	95,357,000	133,475,000	4,648,000	26,167,000
Flour manufactured in the city (estimated)	1,155,000	.....	.....	.....	.....	.....
In store and afloat in harbor, December 31, 1914	88,600	4,682,000	9,885,000	13,817,000	82,000	931,000
Grand totals	10,306,600	75,386,000	105,242,000	147,292,000	4,730,000	27,098,000

***The Eastern and Southeastern Lines include the Wabash R. R. (east of Chicago), Pere Ry., P. C. C. & St. L. Ry., B. & O. R. R., G. T. W. Ry., N. Y. C. & St. L. Ry., Chicago & Erie R. R.,**

AND GRAIN

at Chicago during 1915

SHIPMENTS.

	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
Lake—To Buffalo	1,915,000	8,606,000	13,805,000	764,000	23,000	27,000
To Erie	532,000	110,000	.....	.....	.....	.....
To Ogdensburg	6,000	110,000	2,696,000	.....	.....	.....
To Fairport	96,000	.....	.....	.....	.....	.....
To Port Huron	.....	.....	937,000	.....	.....	.....
To other United States ports	.....	.....	678,000	59,000	.....	.....
To Depot Harbor	60,000	1,127,000	1,614,000	457,000	.....	.....
To Montreal	.....	2,632,000	237,000	154,000	.....	.....
To Midland	.....	113,000	1,071,000	76,000	.....	.....
To Tiffin	.....	.....	690,000	361,000	.....	.....
To Collingwood	.....	.....	1,509,000	23,000	.....	.....
To Prescott	.....	.....	678,000	.....	.....	.....
To Pt. Colbourn	.....	2,853,000	1,132,000	1,241,000	.....	.....
To Pt. McNichol	.....	655,000	.....	.....	.....	.....
To other Canadian Ports	.....	.....	.....	.....	.....	.....
Totals by Lake	2,609,000	16,206,000	25,047,000	3,135,000	23,000	27,000
Chicago & Northwestern Ry	37,000	51,000	461,000	126,000	23,000	329,000
Illinois Central R. R.	24,000	691,000	127,000	526,000	2,000	77,000
Chicago, Rock Island & Pacific Ry	1,000	288,000	65,000	258,000	2,000	26,000
Chicago, Burlington & Quincy R. R.	3,000	13,000	17,000	8,000	.....	.....
Chicago & Alton R. R.	50,000	.....	3,000	.....	.....	2,000
Chicago & Eastern Illinois R. R.	137,000	101,000	174,000	94,000	4,000	13,000
Chicago, Milwaukee & St. Paul Ry	22,000	90,000	680,000	121,000	2,000	4,000
Wabash Ry. (West of Chicago)	1,000	54,000	7,000	4,000	.....	10,000
Chicago Great Western R. R.	2,000	1,000	5,000	4,000	.....	.....
Atchison, Topeka & Santa Fe Ry	1,000	12,000	2,000	2,000	.....	.....
Soo Line	3,000	7,000	28,000	44,000	.....	3,000
*Eastern and Southeastern Lines	4,784,000	38,062,000	47,051,000	118,147,000	3,937,000	8,361,000
Total shipments	7,674,000	55,576,000	73,667,000	122,469,000	3,993,000	8,852,000
In store and afloat in harbor, December 31, 1915	65,800	6,728,000	2,691,000	6,863,000	134,000	165,000
City consumption and unaccounted for	2,566,800	13,082,000	28,884,000	17,960,000	603,000	18,081,000
Grand totals	10,306,600	75,386,000	105,242,000	147,292,000	4,730,000	27,098,000

Marquette R. R., C. C. C. & St. L. Ry., Michigan Central R. R., L. S. & M. S. Ry., P. Ft. W. & C. C. I. & S. Ry. and the C. I. & L. Ry.

FLOUR PRODUCTION.

The following shows the quantity of flour manufactured by the several Chicago mills in each of the past ten years.

1915. Brls.	1914. Brls.	1913. Brls.	1912. Brls.	1911. Brls.	1910. Brls.	1909. Brls.	1908. Brls.	1907. Brls.	1906. Brls.
1,155,000 Estimated	1,083,000 Estimated	1,028,000 Estimated	1,108,000 Estimated	1,027,900 Estimated	1,090,000 Estimated	1,058,000 Estimated	850,000 Estimated	1,000,000 Estimated	960,000 Estimated

STOCKS OF FLOUR IN CHICAGO.

The following were the stocks of flour in the city on the last day of each month for eight years, as reported by the Flour Inspector.

	1915. Brls.	1914. Brls.	1913. Brls.	1912. Brls.	1911. Brls.	1910. Brls.	1909. Brls.	1908. Brls.
January	72,500	88,700	88,300	90,000	120,200	92,500	85,000	60,000
February	73,700	84,400	88,500	99,300	83,800	90,000	90,000	58,000
March	63,500	84,000	81,100	84,900	76,400	92,000	100,000	55,000
April	55,400	80,009	83,300	86,900	82,200	86,000	101,550	65,700
May	33,000	73,400	66,100	77,850	87,300	84,450	96,500	65,600
June	50,800	71,500	80,000	80,000	95,200	84,800	90,500	55,000
July	49,000	69,500	83,000	77,000	81,000	75,000	65,000	60,000
August	60,300	70,900	76,500	62,000	92,000	89,500	66,250	95,500
September	92,500	78,000	79,500	66,000	85,250	94,700	71,050	95,000
October	51,500	68,000	79,800	81,000	91,050	86,250	75,000	90,500
November	62,000	71,600	82,600	85,600	97,600	90,600	98,500	95,000
December	65,800	88,600	82,900	83,400	95,100	105,300	90,400	90,500

RECEIPTS OF WHEAT, CORN, OATS, RYE AND BARLEY AT CHICAGO

by crops since 1901.

Year.	Wheat, Bushels. Years ending July 1.	Corn, Bushels. Years ending Dec. 1.	Oats, Bushels. Years ending Aug. 1.	Rye, Bushels. Years ending July 1.	Barley, Bushels. Years ending Aug. 1.
1902	45,129,000	47,597,000	71,006,000	2,814,800	15,283,000
1903	36,736,000	99,118,000	96,240,000	4,330,100	19,504,000
1904	25,498,000	89,619,000	75,140,000	2,466,700	24,159,000
1905	26,090,000	117,002,000	71,641,000	1,842,600	26,486,000
1906	22,722,000	101,085,000	100,594,000	2,525,300	26,911,000
1907	31,331,000	124,420,000	92,526,000	2,552,500	20,964,000
1908	23,485,000	87,831,000	97,974,000	2,067,300	18,099,000
1909	21,896,000	93,089,000	84,878,000	1,532,800	29,145,000
1910	27,914,000	98,982,000	88,950,000	1,263,400	26,730,000
1911	28,902,000	113,484,000	108,002,000	1,121,500	20,104,000
1912	36,398,000	108,229,000	87,625,000	2,076,700	20,677,000
1913	44,180,000	127,218,000	147,105,000	3,289,500	31,314,000
1914	50,824,000	94,607,000	105,738,000	3,206,000	25,033,000
1915	107,718,000	111,517,000	142,976,000	3,244,000	26,418,000

FLOUR AND WHEAT.

Receipts and shipments at Chicago during 1915, by routes.

	Flour.		Wheat.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake	.....	2,609,000	658,000	16,206,000
Illinois and Michigan Canal	.....	.....	.....	.....
Chicago & North-Western Railway	1,859,000	37,000	12,278,000	51,000
Illinois Central Railroad	64,000	24,000	6,336,000	691,000
Chicago, Rock Island & Pacific Railway	890,000	1,000	5,132,000	288,000
Chicago, Burlington & Quincy Railroad	535,000	3,000	12,130,000	13,000
Chicago & Alton Railroad	703,000	50,000	4,403,000	.....
Chicago & Eastern Illinois Railroad	234,000	137,000	2,232,000	101,000
Chicago Milwaukee & St. Paul Railway	1,753,000	22,000	10,926,000	90,000
Wabash Railroad (west of Chicago)	74,000	1,000	3,876,000	54,000
Chicago Great Western Railroad	890,000	2,000	2,894,000	1,000
Atchison, Topeka & Santa Fe Railway	1,291,000	1,000	3,702,000	12,000
Minneapolis, St. Paul & Sault Ste. Marie Railway	708,000	3,000	1,836,000	7,000
Elgin, Joliet & Eastern Railway	.....	.....	41,000	.....
Eastern and Southeastern Lines	62,000	4,784,000	4,260,000	38,062,000
Totals	9,063,000	7,674,000	70,704,000	55,576,000

FLOUR AND WHEAT.

Receipts and shipments at Chicago during 1915, by months.

	Flour.		Wheat.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
January	850,000	651,000	5,330,000	7,865,000
February	747,000	537,000	5,066,000	5,042,000
March	702,000	573,000	3,624,000	2,754,000
April	674,000	541,000	2,818,000	1,902,000
May	668,000	645,000	4,495,000	3,197,000
June	677,000	737,000	2,732,000	4,288,000
July	485,000	454,000	4,886,000	2,654,000
August	562,000	579,000	12,505,000	11,454,000
September	766,000	630,000	9,858,000	7,413,000
October	821,000	707,000	5,204,000	3,350,000
November	938,000	721,000	6,616,000	2,158,000
December	1,173,000	899,000	7,570,000	3,499,000
Totals	9,063,000	7,674,000	70,704,000	55,576,000

FLOUR AND WHEAT.

Receipts of these Products in Chicago by Crops since 1865, and the equivalent of both in wheat.

	Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.		Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.	Year harvested.	Equal to bushels wheat from the crop.
From Aug. 1 to Dec. 31, 1866	1,001,068	8,667,786	13,172,682	From Jan. 1 to July 31, 1867	744,130	2,037,067	5,385,672	1866	18,558,354
" " " 1867	975,871	11,275,162	15,666,581	" " " 1868	990,435	3,511,699	7,968,657	1867	23,625,238
" " " 1868	1,201,978	11,245,395	16 654,296	" " " 1869	1,403,615	7,610,926	13,927,194	1868	30,581,490
" " " 1869	815,207	9,265,834	12,934,266	" " " 1870	952,632	7,185,365	11,972,209	1869	24,906,475
" " " 1870	813,405	10,209,044	13,869,366	" " " 1871	728,816	5,286,041	8,565,713	1870	22,435,079
" " " 1871	683,361	9,153,615	12,228,740	" " " 1872	800,530	2,533,706	6,136,091	1871	18,364,831
" " " 1872	731,484	10,190,435	13,482,113	" " " 1873	1,382,372	7,338,150	13,558,824	1872	27,040,937
" " " 1873	1.105,004	18,928,412	23,900,935	" " " 1874	1,690,375	16,210,067	23,816,754	1873	47,717,689
" " " 1874	976,304	13,554,555	17,947,923	" " " 1875	1,527,843	12,206,732	19,082,025	1874	37,029,948
" " " 1875	1,098,040	11,999,638	16,940,818	" " " 1876	1,635,534	8,355,710	15,715,613	1875	32,656,431
" " " 1876	1,319,663	8,218,348	14,156,832	" " " 1877	1,286,742	1,921,017	7,711,356	1876	21,868,188
" " " 1877	1,404,400	12,243,498	18,563,298	" " " 1878	1,766,972	11,584,302	19,535,676	1877	38,098,974
" " " 1878	1,263,590	18,129,275	23,815,430	" " " 1879	1,839,621	13,575,041	21,853,335	1878	45,668,765
" " " 1879	1,530,337	20,531,068	27,417,584	" " " 1880	1,461,085	9,002,765	15,577,648	1879	42,995,232
" " " 1880	1,754,304	14,538,842	22,433,210	" " " 1881	2,845,021	7,478,756	20,281,350	1880	42,714,560
" " " 1881	1,970,218	7,346,234	16,212,215	" " " 1882	2,065,884	6,779,588	16,076,066	1881	32,288,281
" " " 1882	2,112,028	16,229,008	25,733,134	" " " 1883	2,413,586	5,225,812	16,086,959	1882	41,820,093
" " " 1883	1,881,929	15,138,343	23,607,023	" " " 1884	2,869,223	5,132,784	18,044,283	1883	41,651,306
" " " 1884	2,091,608	21,264,803	30,677,039	" " " 1885	3,604,006	11,216,368	27,434,395	1884	58,111,434
" " " 1885	1,781,766	7,693,349	15,711,296	" " " 1886	1,903,388	4,398,424	12,963,670	1885	28,674,966
" " " 1886	2,235,777	12,373,319	23,434,316	" " " 1887	3,501,991	16,311,740	32,070,700	1886	55,505,016
" " " 1887	3,371,553	10,538,990	25,710,979	" " " 1888	3,971,347	4,777,295	22,648,356	1887	48,359,335
" " " 1888	2,162,261	8,660,774	18,390,949	" " " 1889	1,976,425	4,206,795	13,100,707	1888	31,491,656
" " " 1889	2,434,110	14,555,851	25,509,346	" " " 1890	2,306,137	4,889,763	15,467,380	1889	40,976,726
" " " 1890	2,051,921	9,359,007	18,592,653	" " " 1891	2,155,963	10,782,502	20,484,336	1890	39,076,989
" " " 1891	2,360,654	32,148,756	42,771,699	" " " 1892	3,323,275	11,280,314	26,235,052	1891	69,006,751
" " " 1892	2,596,068	38,954,242	50,636,548	" " " 1893	2,735,427	20,603,697	32,913,119	1892	83,549,667
" " " 1893	1,928,997	14,751,404	23,431,891	" " " 1894	2,377,875	7,144,792	17,845,230	1893	41,277,121
" " " 1894	1,845,307	18,521,110	26,824,992	" " " 1895	1,558,637	3,374,782	10,388,649	1894	37,213,641
" " " 1895	1,446,823	17,262,860	23,773,564	" " " 1896	1,346,414	6,410,628	12,469,491	1895	36,243,055
" " " 1896	1,185,581	16,111,030	21,446,145	" " " 1897	1,432,108	2,794,937	9,239,423	1896	30,685,568
" " " 1897	1,514,897	25,292,210	32,109,247	" " " 1898	2,644,379	12,704,150	24,603,856	1897	56,713,103
" " " 1898	2,671,816	23,037,406	35,060,578	" " " 1899	3,103,232	14,957,189	28,921,738	1898	63,982,316
" " " 1899	2,786,906	16,014,358	28,555,435	" " " 1900	6,239,167	12,346,083	40,422,335	1899	68,977,770
" " " 1900	3,074,424	35,702,215	49,537,123	" " " 1901	5,694,562	20,991,716	46,617,245	1900	96,154,368
" " " 1901	4,537,723	30,206,154	50,625,908	" " " 1902	4,418,522	12,172,275	33,055,624	1901	82,681,532
" " " 1902	2,976,685	25,768,678	39,163,761	" " " 1903	3,961,631	8,556,305	26,383,645	1902	65,547,406
" " " 1903	3,798,596	18,568,280	35,661,962	" " " 1904	5,503,913	6,516,217	31,283,826	1903	66,945,788
" " " 1904	3,335,307	17,941,130	32,950,012	" " " 1905	3,992,719	10,092,226	28,059,461	1904	61,009,473
" " " 1905	3,973,861	17,162,679	35,045,053	" " " 1906	5,036,350	10,706,384	33,371,959	1905	68,417,012
" " " 1906	4,022,979	17,541,091	35,644,491	" " " 1907	5,616,057	7,434,729	32,706,986	1906	68,351,477
" " " 1907	3,819,254	17,505,961	34,692,604	" " " 1908	5,256,942	7,668,877	31,325,116	1907	66,017,720
" " " 1908	4,230,095	13,499,565	32,575,498	" " " 1909	4,448,733	9,893,998	29,913,292	1908	62,488,785
" " " 1909	4,077,475	17,091,114	35,439,752	" " " 1910	4,443,593	8,944 700	28,940,868	1909	64,380,620
" " " 1910	3,562,690	18,595,400	34,627,505	" " " 1911	3,137,268	20,542,700	34,660,406	1910	69,287,911
" " " 1911	2,722,128	16,575,400	28,334,976	" " " 1912	3,420,757	10,354,200	25,747,606	1911	54,572,582
" " " 1912	3,650,142	25,559,800	41,985,439	" " " 1913	6,001,000	25,208,000	53,213,500	1912	94,197,939
" " " 1913	4,267,000	25,164,000	44,365,500	" " " 1914	5,263,000	36,731,000	58,414,500	1913	102,780,000
" " " 1914	4,446,000	62,559,000	82,556,000	" " " 1915	4,803,000	28,951,000	50,565,000	1914	133,131,000

NOTE.—The receipts of flour and wheat from Aug. 1 to Dec. 31, 1915, are as follows: Flour, brls., 4,260,000; wheat, bu., 41,753,000; total equal to wheat, bu., 60,923,000

FLOUR VALUES.

Range of prices per barrel at Chicago during each week in 1915.

		Winter wheat patents.	Good to choice winter wheat.	Spring wheat patents.	Spring wheat, good to choice.	Spring wheat straights.	Low grade.	Good to choice rye.
January	2	6 10@6 50	5 10@6 10	6 60@7 00	4 80@5 75	5 75@6 60	4 60@4 75	5 60@6 15
.....	9	6 10@6 50	5 10@6 10	6 60@7 00	4 80@5 75	5 75@6 60	4 60@4 75	5 60@6 15
.....	16	6 10@6 50	5 10@6 10	6 60@7 40	4 90@5 65	5 70@6 60	4 60@4 75	5 60@6 30
.....	23	6 60@7 10	5 90@6 50	6 65@7 40	4 90@6 15	6 30@6 50	4 65@4 90	5 80@6 40
.....	30	6 70@7 10	6 00@6 65	6 85@7 60	4 80@6 45	6 60@6 85	4 10@4 25	5 80@6 50
February	6	7 30@7 80	6 40@7 50	7 60@8 00	5 20@7 10	7 20@7 40	3 50@3 75	5 90@6 60
.....	13	7 30@7 80	6 40@7 50	7 50@7 80	5 20@7 10	7 20@7 40	3 50@3 75	5 90@6 55
.....	20	7 25@7 50	6 20@7 25	7 25@7 80	5 10@6 80	7 00@7 15	3 25@3 40	5 90@6 55
.....	27	7 00@7 40	6 20@7 15	7 20@7 80	5 00@6 60	6 90@7 00	3 10@3 30	5 75@6 50
March	6	6 75@7 25	6 10@6 80	7 10@7 60	5 00@6 50	6 75@6 90	3 10@3 20	5 60@6 40
.....	13	6 60@6 85	5 90@6 50	6 65@7 80	4 60@5 90	6 30@6 50	3 00@3 25	5 40@6 00
.....	20	6 80@7 50	6 00@7 10	7 20@8 00	4 90@6 50	6 90@7 10	3 00@3 25	5 75@6 25
.....	27	6 80@7 50	6 00@7 25	7 10@7 80	5 00@6 60	6 80@7 00	3 15@3 40	5 75@6 25
April	3	6 80@7 50	6 00@7 25	7 10@7 80	5 00@6 60	6 90@7 00	3 10@3 30	5 80@6 30
.....	10	6 80@7 40	6 00@7 15	7 15@7 80	4 80@6 60	7 00@7 10	3 10@3 30	5 75@6 25
.....	17	6 90@7 50	5 90@7 30	7 30@8 10	5 25@6 50	7 10@7 25	3 00@3 30	5 75@6 15
.....	24	6 90@7 60	5 90@7 30	7 40@8 30	5 25@6 30	7 10@7 25	3 00@3 30	5 75@6 15
May	1	7 10@7 50	6 10@7 10	7 40@8 30	5 25@6 30	7 10@7 25	3 25@3 50	5 75@6 10
.....	8	7 10@7 50	6 10@7 10	7 50@8 30	5 25@6 50	7 10@7 25	3 50@3 65	5 75@6 20
.....	15	7 10@7 50	6 10@7 10	7 50@8 30	5 10@6 50	7 10@7 25	3 50@3 65	5 75@6 00
.....	22	6 80@7 30	5 90@6 90	7 30@8 30	4 80@6 35	6 90@7 10	3 00@3 25	4 50@6 00
.....	29	6 70@7 30	5 90@6 90	7 30@8 30	4 80@6 35	6 90@7 10	3 00@3 25	4 50@6 10
June	5	5 80@6 60	5 20@6 25	6 60@8 10	4 20@6 15	6 30@6 50	2 90@3 25	4 40@6 00
.....	12	5 40@6 10	4 80@5 50	6 00@7 30	4 00@5 60	5 75@5 90	2 80@3 00	4 25@5 65
.....	19	5 10@5 65	4 50@5 40	5 50@6 90	3 90@5 15	5 35@5 50	3 70@3 85	4 25@5 65
.....	26	5 10@5 75	4 50@5 40	5 65@6 90	3 90@5 15	5 30@5 50	3 70@3 85	4 25@5 75
July	3	5 00@5 60	4 20@5 25	5 75@7 10	3 60@5 10	5 35@5 50	3 00@3 25	4 25@5 75
.....	10	4 80@5 10	4 25@4 90	5 75@7 10	3 60@5 25	5 35@5 50	3 00@3 25	4 40@5 00
.....	17	4 75@5 75	4 25@5 40	6 25@7 30	3 70@5 75	5 75@6 00	3 25@3 40	4 25@4 75
.....	24	4 75@5 65	4 25@5 40	6 50@7 30	3 70@5 80	5 75@6 00	3 25@3 40	4 25@4 80
.....	31	4 60@5 60	4 25@5 20	6 00@7 50	3 90@5 80	5 90@6 25	3 30@3 50	4 50@4 90
August	7	4 90@5 60	4 25@5 25	6 40@7 50	3 65@5 80	6 00@6 25	3 40@3 50	4 50@4 90
.....	14	5 00@5 60	4 25@5 30	6 50@7 50	3 70@5 90	6 00@6 25	3 40@3 50	4 60@5 10
.....	21	4 75@5 75	4 10@5 50	6 60@7 30	3 40@5 65	6 10@6 25	3 25@3 40	4 60@5 10
.....	28	4 75@5 60	4 10@5 40	6 00@6 60	3 40@5 50	5 75@6 00	3 25@3 40	4 60@5 00
September	4	4 60@5 20	4 00@4 90	4 50@6 30	3 15@4 25	4 30@4 50	3 00@3 10	4 80@5 20
.....	11	4 90@5 15	4 00@4 90	4 50@6 10	3 15@4 25	4 35@4 50	3 00@3 10	4 80@5 10
.....	18	5 10@5 35	4 00@5 15	5 00@5 90	3 00@4 60	4 75@4 90	3 00@3 10	4 35@4 90
.....	25	5 00@5 50	4 10@4 90	4 90@6 00	3 00@4 40	4 50@4 60	3 00@3 20	4 25@5 00
October	2	5 00@5 50	4 10@4 90	4 90@6 10	3 00@4 40	4 50@4 60	3 00@3 20	4 25@5 00
.....	9	5 00@5 25	4 10@4 90	4 80@6 25	2 75@4 40	4 50@4 70	2 50@2 60	4 40@5 10
.....	16	5 10@5 50	4 20@5 00	5 00@6 30	3 00@4 50	4 60@4 90	2 70@2 90	4 40@5 40
.....	23	5 10@5 50	4 20@5 00	5 00@6 30	2 75@4 40	4 60@4 85	2 65@2 90	4 50@5 35
.....	30	5 10@5 50	4 20@5 00	5 10@6 30	2 75@4 50	4 60@4 90	2 65@2 90	4 50@5 35
November	6	5 00@5 50	4 25@5 00	5 00@6 30	2 75@4 50	4 50@4 85	2 65@2 90	4 50@5 10
.....	13	5 00@5 50	4 25@5 00	5 10@6 30	2 65@4 50	4 75@4 85	2 60@2 80	4 50@5 10
.....	20	5 00@5 50	4 25@5 00	5 10@6 30	2 65@4 50	4 75@4 85	2 60@2 80	4 50@5 10
.....	27	5 00@5 35	4 25@5 00	5 10@6 30	2 65@4 50	4 75@4 85	2 60@2 80	4 50@5 30
December	4	5 10@5 50	4 25@5 00	5 15@6 10	2 70@4 50	4 80@4 90	2 60@2 80	4 50@5 30
.....	11	5 25@5 50	4 25@5 25	5 30@6 50	3 40@4 50	5 10@5 25	2 50@2 65	4 60@5 35
.....	18	5 25@5 60	4 25@5 25	5 30@6 50	3 40@4 75	5 10@5 25	2 50@2 65	4 60@5 40
.....	25	5 30@5 65	4 30@5 30	5 35@6 55	3 45@4 80	5 15@5 30	2 55@2 70	4 60@5 45

SPOT PRICES OF WHEAT AT CHICAGO.

Range of prices during each week in 1915.

		No. 2 Red Winter in Store or by Sample	No. 2 Hard Winter in Store or by Sample	No. 1 Northern Spring in Store or by Sample	No. 3 Red Winter by Sample	No. 3 Hard Winter by Sample	No. 4 Red Winter by Sample	No. 3 Spring and No. 3 Northern Spring by Sample
January	8	126⅞@139¾	127⅛@139¾	128 @141¾	127¼@137½	127½@138⅛	124¾@134	125 @135¾
	15	130¼@145¾	130¼@145¾	136 @145	134½@142¾	134½@142¾	....	128 @142
	22	136¾@145	136⅝@145	140 @145½	139 @144	137⅝@143½	..... 138¼	..... 141½
	29	141⅜@151⅜	141¾@151⅜	142½@152⅞	145 @149	143 @148½	138 @146½	141½@147½
February	5	148½@168	148½@168	150½@167	153¾@166½	150¼@165	 156	148½@155
	12	159¾@166	159¾@165¾	159½@164¾	163 @163½	159¼@164⅛	161¼@163¼	..... 153½
	19	149 @165½	149 @166	150 @165	157 @163	154½@163⅝	147⅜@154	144¼@154½
	26	145½@162⅛	152½@162⅝	146 @161¾	145 @156	155 @161	149 @153	136 @150
March	5	136¾@151½	137½@152	138 @152	142¾@150⅝	137½@152	136 @148½	140 @144¼
	12	141 @150⅝	143 @161⅜	143 @160	143½@157½	147½@160¼	140½@146½	....
	19	153½@160¾	156½@165	156½@162½	155½@160	160 @162½	 159	....
	26	148½@159¼	151 @162½	152 @160½	151 @156½	153½@159	 152	144¾@151½
April	2	147 @154½	149 @156¾	151 @157½	147 @152	149 @153½	148⅝@149	 144
	9	150½@156½	152 @158½	152½@157½	152 @155½	153¾@157¼	....	142½@153
	16	153 @163¼	154 @163¾	155 @166½	156¼@160½	156 @160¾	..... 158¾	151½@159½
	23	155½@164⅛	155½@164⅝	156½@164½	158½@162¾	158⅛@162½	150 @159½	 158
	30	158½@165⅛	158½@166	159 @165½	159½@164½	161 @164¼	..... 162½	157 @158
May	7	158 @164⅛	158 @164⅛	158 @164½	158 @163	158¾@163¼	156¾@161	153 @162
	14	152 @159¼	152 @160	150 @159½	150 @157	150½@158½	147¼@153	....
	21	150¾@156½	150¾@157	151½@157	151 @156	152 @156¾	143½@156	..... 153¾
	28	140½@157½	140½@158	141 @157	136½@154½	141½@156	150½@152¾	150 @156
June	4	126 @141½	131½@143	131½@152½	128 @135¼	130 @139	120 @127	....
	11	114½@128½	118½@133½	130½@140½	116 @127	120⅞@130½	..... 107⅝	....
	18	111¼@119¾	111⅞@127⅛	124 @137½	109½@114	114½@125	118½@119	....
	25	111 @120⅛	115 @124⅜	124 @133	115¼@116⅝	118 @122½	....	 118
July	2	117¼@132	119¼@135	129 @142	118 @125	122¾@133¾	....	....
	9	115¼@130¼	128⅞@140¾	132 @146	110 @126	130 @131	....	....
	16	112 @130	118 @137¾	138 @150	114⅝@124	126 @135	109 @115	....
	23	110 @122¾	110¾@131¾	139 @150	104 @116¼	107¾@122	100 @111	....
	30	111 @116½	109½@119	143 @153¾	106 @113½	108 @117	103 @109	....
August	6	108 @117	109 @127½	142 @149	105 @115	109½@122	107 @112	....
	13	111 @119½	115½@130	....	110 @118	112 @125	92 @116	 147
	20	103½@113½	108 @115½	124½@131	103½@112½	105⅞@117¾	92 @110	120 @122
	27	102⅜@110½	107½@113	119½@129¾	102½@111	105 @112	90 @108	....
September	3	98 @109½	101 @110	107½@123	95 @108	95 @108	80 @103½	104 @106
	10	98¾@115	99½@105	101½@109½	96 @109	96 @109½	78 @102	100 @100½
	17	109 @119½	111 @117	106 @114	102 @113⅛	105 @116⅝	94 @109½	 105
	24	108 @115¼	109¾@112½	102½@112⅛	101 @114½	104 @113½	96 @109	98 @104
October	1	102¾@106½	104 @106¼	99½@105¾	93 @109¾	95 @109	81 @100	94 @100
	8	109 @111	106½@110½	102 @110	101 @112½	101 @112	82½@104¾	88 @102½
	15	110 @116¼	107 @116¼	105½@114	104 @116	103¼@114	94 @110½	100 @110¾
	22	107½@120¾	104 @114½	103 @115½	104 @116	101 @110	95 @110¼	94 @107½
	29	108 @112⅝	..... 103¼	99 @107½	103⅛@109¾	90 @102¼	82 @104½	93½@ 98
November	5	..... 112¾	..... 106½	102½@111	105¾@113½	97 @105¾	85 @109	95 @103¼
	12	112½@113¼	....	103½@108¼	104 @112	95 @105¾	80 @107	92 @102¼
	19	111 @114¾	105 @106¼	105 @109½	104 @112	96 @106	85 @104½	97 @107
	26	111 @111¼	 104	102¾@108	89 @111	97½@105	85 @104½	95 @102
December	3	110¾@118	....	106 @115	105 @116½	100 @108	89 @108	99 @107
	10	117 @121½	....	110½@121	115½@121½	102½@115½	98 @118	100 @115
	17	117½@123¼	113½@118½	112 @119½	107 @120½	108 @113	95 @113	107 @114
	24	117½@125	117 @126½	117 @126¾	116½@123	112 @117	105 @114	112 @120
	31	124 @128½	120½@128½	120¼@128½	122 @126½	115½@119½	113 @116½	114 @122

WHEAT VALUES.

The following table exhibits the highest and lowest prices for (Contrac
at Chicago during each month from 1881 to 1915, inclusi

	January.	February.	March.	April.	May.
1881	$ 95¼@1 00	$ 96¼@ 99⅞	$ 98⅛@1 03¾	$ 99½@1 05⅝	$1 01 @1 12½
1882	1 25¼@1 35⅝	1 16¼@1 32⅛	1 22 @1 36	1 32 @1 42	1 23 @1 28½
1883	93¾@1 04½	1 03½@1 11¾	1 04 @1 09⅝	99 @1 12¼	1 07⅞@1 14¾
1884	82½@ 95⅝	90¾@ 96⅛	81½@ 92⅛	75⅜@ 94¾	85 @ 95
1885	72½@ 81½	74¼@ 79½	73⅜@ 79⅝	77½@ 91¾	85⅝@ 90¾
1886	72½@ 84¾	78⅛@ 81⅝	75¾@ 81	72⅜@ 80½	72¼@ 79½
1887	74⅝@ 80¼	72½@ 78½	71¾@ 80¼	76⅜@ 83¾	80⅞@ 88¾
1888	74⅝@ 78½	74⅝@ 76⅝	71¾@ 76¼	71 @ 81¾	80⅞@ 89½
1889	73⅛@ 78⅛	93¼@1 08¼	96¼@1 04⅞	79⅝@ 98½	77¼@ 86½
1890	1 02⅛@1 02⅛	74¼@ 76½	76¼@ 80½	77½@ 90	89¾@1 00
1891	78⅛@ 78⅛	93⅛@ 97½	94¼@1 03½	1 02 @1 12¾	99¾@1 08
1892	96⅛@ 96⅛	84⅛@ 91¾	77¼@ 89⅝	76⅝@ 85½	80 @ 85¾
1893	90½@ 90½	72 @ 75⅞	72¼@ 79¾	70½@ 88	68¼@ 76½
1894	78¾@ 78¾	54½@ 60½	55⅝@ 59½	57½@ 63¾	53 @ 59½
1895	63 @ 63	49⅝@ 51⅞	51¾@ 55½	53⅞@ 63½	60⅝@ 81½
1896	55 @ 55	62 @ 71¼	59⅞@ 71	61¼@ 71	57½@ 67⅝
1897	68⅞@ 68⅞	72½@ 76½	71 @ 76	66½@ 77½	68¾@ 76
1898	81 @ 81	95 @1 08	1 00 @1 06¾	1 01 @1 23½	1 17 @1 85
1899	1 10 @1 10	69¾@ 74½	66 @ 74½	70 @ 76½	68⅜@ 79½
1900	76 @ 76	63⅞@ 67½	64 @ 67	64¾@ 67¾	63⅝@ 67½
1901	67⅛@ 67⅛	72⅛@ 74¾	73¼@ 76¼	69½@ 74⅞	70 @ 75¼
1902	76⅜@ 76⅜	72⅞@ 76½	69¾@ 76	70 @ 76¾	72⅜@ 76¼
1903	80½@ 80½	73¾@ 80½	70¼@ 75⅞	71⅝@ 79	74¾@ 80⅝
1904	79¼@ 79¼	86 @1 10	88¼@1 02⅞	85½@1 02⅜	87¾@1 06
1905	93½@ 93½	1 13½@1 24	1 11 @1 18¾	86½@1 19¾	87 @1 13¾
1906	1 21 @1 21	79¼@ 87	74½@ 85½	77½@ 91½	80¼@ 94¾
1907	90 @ 90	81¼@ 87	72½@ 86½	74 @ 87	79 @1 06
1908	75½@ 75½	72⅞@ 87	92 @1 08	89 @1 07	98⅝@1 11
1909	1 02¼@1 02¼	89¼@ 99⅞	1 13⅜@1 26⅛	1 19 @1 44¾	1 26½@1 54
1910	1 11½@1 11½	1 07½@1 24	1 13 @1 25	1 06½@1 21	98 @1 19¼
1911	1 27⅝@1 27⅝	1 11⅝@1 27½	84⅛@1 02	83¼@1 04	90½@1 06
1912	12 @1 12	86 @1 07	99 @1 15	99 @1 22	1 10⅜@1 22
1913	14 @1 14	95½@1 15	98⅜@1 15	90 @1 09½	90½@1 09⅜
1914	15⅜@1 15⅜	90½@1 12	87¼@1 08	89½@ 97½	92 @1 00⅝
1915	98½@1 98½	89⅜@ 97¾	89⅝@ 97⅝	1 50 @1 66	1 35 @1 64½
	1 54 @1 54	1 45½@1 68	1 36¾@1 65		

he following table exhibits the highest and lowest prices for (Contract
at Chicago during each month from 1881 to 1915, inclusiv

	July.	August.	September.	October.	November.
1881	$1 08¼@1 22	$1 19 @1 38	$1 20½@1 41	$1 30 @1 43½	$1 23⅛@1 32
1882	1 26 @1 36	97 @1 09	97⅛@1 08	92¼@ 97	91¾@ 94⅝
1883	96½@1 03¼	1 00 @1 03¾	92 @ 99⅞	89½@ 96⅜	92 @ 98½
1884	79¼@ 84⅝	76⅜@ 83⅜	73¼@ 80	70⅞@ 74⅝	71¼@ 74⅝
1885	85¼@ 90½	78 @ 89	76¼@ 86¾	84½@ 91¼	83¾@ 90⅝
1886	73 @ 79¼	74 @ 78⅞	72¼@ 77	69¾@ 74⅝	72⅜@ 76⅝
1887	67⅞@ 71¼	66⅜@ 69⅞	67⅜@ 71⅝	69⅛@ 72⅜	71⅝@ 76⅝
1888	79⅛@ 85½	81½@ 94	90 @1 65	1 02⅞@1 17½	1 02½@1 15
1889	76¾@ 94	75¼@ 79	75⅝@ 83	77⅞@ 82¼	78⅜@ 81½
1890	84⅜@ 80	89⅛@1 07¾	95½@1 04¾	96⅛@1 03½	87¼@1 01⅞
1891	76 @ 66¼	86¾@1 13½	90¾@1 00	92½@ 99	91¼@ 96¾
1892	54⅜@ 58⅜	74⅛@ 80	71⅝@ 74⅝	69¼@ 74¾	69¾@ 73
1893	50⅜@ 71½	55½@ 63¾	62⅝@ 69¾	60¼@ 66½	58¾@ 63
1894	61⅛@ 62¼	52 @ 55⅞	50⅜@ 54⅞	50½@ 52¾	51½@ 55⅞
1895	54¼@ 78¾	59 @ 68¾	55⅛@ 62¼	57¾@ 61½	55¾@ 58⅛
1896	68¾@ 88	53 @ 63⅛	55 @ 70	65½@ 81¼	71 @ 94⅜
1897	65¾@ 75⅜	76 @1 00	85 @1 00	83 @ 97	86 @ 98½
1898	68⅝@ 81½	65½@ 75	62¾@ 68	62 @ 70¼	64½@ 69⅝
1899	74 @ 71¾	69 @ 74½	69⅜@ 75½	68½@ 74¾	65 @ 71½
1900	63⅛@ 79	71¾@ 76¼	72½@ 79⅜	71⅜@ 77⅜	69⅝@ 74½
1901	71½@ 84	66⅝@ 77	68⅛@ 71	66¾@ 71½	70 @ 73⅜
1902	75 @ 12	68¼@ 76	70 @ 95	67½@ 75½	69⅞@ 77⅜
1903	94⅛@1 20	77½@ 90¼	74½@ 93	76¾@ 88	75¾@ 86¼
1904	86½@1 85	94 @1 20	1 05½@1 22	1 09¾@1 22	1 09⅞@1 20
1905	72½@ 06½	77⅞@1 15	78¾@ 95	82¾@ 92¼	83¼@ 92
1906	89 @1 19	69⅛@1 77⅞	69⅛@ 79	71 @ 73¾	71⅝@ 74½
1907	84½@1 40	81⅞@1 05	91½@1 12	91½@1 22	88½@ 97
1908	06¼@1 29½	89¾@1 24	95⅜@1 09	97¼@1 08	99½@1 10
1909	98½@1 08½	99¾@1 36	1 00½@1 15	1 03 @1 21½	1 03¼@1 21
1910	83½@1 16	98⅛@1 25½	95½@1 17	91¼@1 14	89½@1 09
1911	97½@1 96	86⅜@1 15	89⅛@1 12	94¼@1 17	90½@1 12
1912	84 @ 09	95 @1 11	90⅛@1 07	91 @1 11	85 @1 07½
1913	77¾@1 53¾	84 @ 94¼	88 @ 95½	85 @ 96½	88 @ 97
1914	08½@1	85¼@1 27	1 00 @1 33	1 01¾@1 17½	1 11⅛@1 18½
1915		98 @1 31	98 @1 19⅛	1 00 @1 20¾	1 02½@1 14⅝

CORN AND OATS.

Receipts and shipments at Chicago during 1915, by routes.

	Corn.		Oats.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped Bu.
Lake	.....	25,047,000	.....	3,135,000
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North-Western Railway	17,465,000	461,000	26,316,000	126,000
Illinois Central Railroad	17,943,000	127,000	19,644,000	526,000
Chicago, Rock Island & Pacific Railway	10,181,000	65,000	16,623,000	258,000
Chicago, Burlington & Quincy Railroad	13,438,000	17,000	16,579,000	8,000
Chicago & Alton Railroad	3,717,000	3,000	5,355,000	.....
Chicago & Eastern Illinois Railroad	5,724,000	174,000	7,550,000	94,000
Chicago, Milwaukee & St. Paul Railway	11,596,000	680,000	13,650,000	121,000
Wabash Railroad (west of Chicago)	4,562,000	7,000	7,132,000	4,000
Chicago Great Western Railroad	3,501,000	5,000	7,780,000	4,000
Atchison, Topeka & Santa Fe Railway	2,410,000	2,000	3,589,000	2,000
Minneapolis, St. Paul & Sault Ste. Marie	84,000	28,000	2,120,000	44,000
Elgin, Joliet & Eastern Railway	1,335,000	.....	1,021,000	.....
Eastern and Southeastern Lines	3,401,000	47,051,000	6,116,000	118,147,000
Totals	95,357,000	73,667,000	133,475,000	122,469,000

CORN AND OATS.

Receipts and shipments at Chicago during 1915, by months.

	Corn.		Oats.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January	20,877,000	11,622,000	11,689,000	10,839,000
February	9,411,000	8,691,000	10,516,000	9,905,000
March	4,928,000	5,830,000	11,569,000	12,605,000
April	3,877,000	9,309,000	6,712,000	8,924,000
May	4,267,000	5,204,000	5,526,000	10,397,000
June	4,873,000	5,981,000	6,069,000	6,724,000
July	6,307,000	4,536,000	7,486,000	6,795,000
August	6,213,000	4,710,000	16,749,000	9,281,000
September	9,248,000	3,861,000	18,172,000	15,579,000
October	8,054,000	5,515,000	12,416,000	10,547,000
November	7,627,000	3,403,000	16,337,000	12,850,000
December	9,675,000	5,005,000	10,243,000	8,023,000
Totals	95,357,000	73,667,000	133,475,000	122,469,000

PRICES OF CORN AND OATS.

Spot prices at Chicago for each week during 1915.

		CORN				OATS			
		No. 3 Mixed local and trans-Miss.	No. 3 Mixed Illinois proportional	No. 3 Yellow by sample local and trans-Miss.	No. 3 Yellow Illinois proportional	Standard by sample local and trans-Miss.	Standard Illinois proportional	No. 3 White by sample local and trans-Miss.	No. 3 White Illinois proportional
January	8	67¾@70¼	68 @70¼	68 @70¼	68¼@70¼	50½@54¼	51 @54¼	50 @53¾	50¼@53¾
.....	15	68 @71½	68¼@71½	67¾@71½	68 @71½	52½@54	52½@54½	51 @54	52 @54
.....	22	70¾@73½	70½@72¾	70¾@73½	70¾@73½	52½@54¼	52¼@54½	51¾@54¼	52¼@54
.....	29	71¾@75¾	71¾@75¼	71¾@70¾	71¾@76¼	54¼@58¾	54 @59	53¼@59	53 @58¼
February	5	74¼@77¾	74¾@77	74½@78	74¾@77½	59 @60½	58 @60¼	57¾@60¼	57¾@60
.....	12	73½@78	73½@76½	73¾@77¼	73½@77	59 @61	58½@60¾	58 @60¾	58 @60⅝
.....	19	71¼@76¾	72½@76½	71½@76½	72½@77	58½@60½	58¼@60½	57 @60½	58 @60¼
.....	26	66 @74¼	67 @73½	66½@74¾	65½@73¾	55 @58¼	54½@58	53¾@57¾	54 @57½
March	5	68 @73	69½@71¾	68 @73½	68 @72½	54 @57	54½@57	53 @56¼	53½@56½
.....	12	70½@73¼	71 @72	70½@73	70½@72¼	56 @59	55¾@59	55¼@58¾	55½@59
.....	19	71½@74	71½@73¼	71 @75¼	71¾@74½	59½@61¾	59½@62	57 @61½	59 @61½
.....	26	70 @73	@71½	70¼@73¼	70½@72½	57¾@60½	57½@60½	56¾@60½	57 @60
April	2	69¾@72½	69¾@71½	70½@73½	70 @72¼	57 @58½	56½@58¼	55¾@58	56 @57½
.....	9	71¼@73½	72 @73	71¾@73½	72 @73¼	57 @58¼	57 @58	56 @57¾	56¼@57½
.....	16	72¼@76¼	73¾@75½	72½@76	72 @75¾	57¼@58½	57¼@58½	56 @58	56¼@58¼
.....	23	76¼@78½	76¼@78¼	76½@78¾	76¼@78	57½@58¾	57½@59	56¾@58¼	56½@58½
.....	30	76½@78¾	76¾@78¾	76 @79	76 @79¼	55½@58¼	55¾@58	55 @57¾	55 @57½
May	7	76½@78½	77½@78½	74 @78	77¼@79	55¾@57¼	55 @57¼	54 @56¾	54¼@56¾
.....	14	74¼@77¼	75½@77	73½@77½	75¼@77	53 @54½	52 @54½	51½@54½	51½@54
.....	21	74 @76¼	75½@76½	74 @76¼	74¼@76¼	52¾@54	52½@53¾	52 @53½	52 @53¼
.....	28	74 @76½	76 @76½	74 @76¾	74½@76½	52¾@54¼	52½@54	52 @53¾	51¾@53
June	4	73 @75¾	73¾@76¼	73½@76	72¾@76½	50½@52	50 @52	49¼@51¼	49½@51½
.....	11	70½@73½	70½@73¾	70½@73¾	70¾@73¾	48 @50½	48 @50	47 @50¼	47½@50
.....	18	74¼@77	@74½	74¼@76¾	74½@76½	48½@50¼	48¼@50	47½@49¾	48 @49¼
.....	25	73¼@76	73¾@76	73½@76¼	73½@75¼	47¼@50¼	47¼@50	47½@50	46½@49½
July	2	74½@76¾	74¾@75¾	74½@77	74½@77	47¾@53	47½@52¾	47 @52½	47¼@52¾
.....	9	75½@78¾	@76¼	75½@78¾	76¼@79	50 @55	50¼@54½	49¾@54½	49½@54
.....	16	77¾@78¾	78¼@79	78 @79½	78 @79¼	53½@56½	53¼@56½	53½@56½	52½@55½
.....	23	78¼@81¼	78 @81¼	78¼@81½	77½@81½	54¾@57	54¼@56½	54 @55½	54 @55½
.....	30	79 @82	79½@81¾	79¼@80½	80 @81¾	53½@58	52 @57½	51 @56½	49 @56½
August	6	79 @81½	79¾@82	80 @82½	79¾@82½	51½@64	52 @64	48 @64	47 @61½
.....	13	78¾@81¼	79½@80½	79½@82½	80 @82½	54 @63	51 @62½	45 @61	45 @60½
.....	20	77½@82½	79¾@81½	79½@82½	79¾@82½	43 @58	46 @57½	38 @54	37½@45½
.....	27	77¾@81¼	77 @80¾	80¾@81¼	80½@81½	40 @55	39½@45	34½@48	34½@42
September	3	75¼@78½	75¼@77½	78½@80½	78¼@81	39 @45	36 @41½	32¾@38	32½@35½
.....	10	75½@76	@	76½@78	@78¼	37 @41	37 @40	33¼@38	32¾@37¼
.....	17	74½@77	74½@76½	76 @78½	76¼@79	37½@39	37¾@38¾	34 @39	34 @37
.....	24	71¼@73¼	@	73 @74½	73½@74½	38½@39¼	38½@39¾	33¼@37½	31½@36½
October	1	62½@72	65½@71	65¼@71¼	64 @72¼	37½@40	37½@39½	34 @37½	34 @36
.....	8	59 @63¼	59½@61¾	61½@63¼	61 @64½	37 @39	37½@39	33½@38¾	34 @37½
.....	15	61¾@63½	61¾@63¼	63 @66	62¾@66½	37¾@40½	34½@39½	38½@39	35 @37½
.....	22	66 @66½	66½@67	66¾@67½	67 @68	38¾@41¼	38¾@39¾	36¼@39¾	36¼@39¼
.....	29	63 @64¾	64 @64½	65 @65½	64½@65	38 @39⅝	38¾@39	35¾@38	35½@37
November	5	62 @65¼	62 @64	64½@65¼	64¾@65¾	38 @40	39½@40	36 @38	36¼@37¾
.....	12	59½@65½	59 @65½	64½@65¾	60½@65½	36½@39¾	38½@39½	35 @37½	35 @36¾
.....	19	59 @64¾	59 @64¼	60½@61¾	60 @65½	38¾@40	39¼@39½	35½@38½	35½@37¼
.....	26	66½@65	60 @68	62 @67	61 @65	39 @40½	39½@40½	35½@39½	35½@38½
December	3	62½@66½	62½@70½	66½@68	63½@69½	40½@44½	41 @44¼	37¼@43	37¾@42
.....	10	65 @69	64¾@67¾	67 @69	66 @69	42½@45	43½@44¾	40½@42¾	40 @42½
.....	17	@66½	66 @70½	66¼@72½	66½@71	42½@44	42¼@43½	40 @42½	40 @42½
.....	24	67½@70¾	68½@72	68 @70	68½@71½	42½@43¾	@43½	40 @43½	40 @43
.....	31	69½@72½	@70½	70½@75	70 @73	44 @45¾	43½@45½	42 @44¼	42 @44¼

CORN VALUES.

The following table exhibits the highest and lowest prices for Contract corn (spot) at Chicago during each month from 1874 to 1915, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November	December.
1874	49 @61⅝	52 @58½	53½@64¼	59½@65¼	55 @65¾	56 @64⅝	58¾@80	62½@68	66½@86	69 @80¾	71¼@85½	71¾@85
1875	64 @70	61⅜@65¼	63¼@69½	68 @76½	60 @76⅛	62¾@71	67 @76½	64½@73¼	54¾@62	51¼@59¾	49 @53½	45½@58½
1876	40¼@45	38⅝@43	41¾@47½	45 @48¾	44½@49	43¾@47⅞	42¾@48	41¾@47	43 @47½	42 @45⅞	41⅝@46	43¼@46⅝
1877	41⅝@44⅜	39¼@42¾	37⅝@41¾	38½@58½	43¼@57½	43½@47¾	46⅝@50½	41 @48¼	41½@46¼	41¾@45⅞	43¼@50	41¾@45⅞
1878	38⅞@43½	38 @43½	41 @43½	37 @42⅝	34¾@41½	35¼@37½	35⅞@40¾	36¾@39¾	34¾@37½	33¼@35	30¾@34	29⅞@31⅝
1879	29⅜@31½	30⅞@33¾	31½@33½	30¾@34	33¼@36⅜	35¼@36⅞	34½@37⅜	31⅞@34½	32½@38½	36 @48	39 @42⅞	39 @43¼
1880	36¼@40⅝	35¼@37⅞	32½@36⅝	31½@37¼	36¼@38⅝	33¾@37½	33⅞@37¾	35½@41⅝	39½@41	38¾@40⅜	39¼@44½	35½@42¼
1881	36 @37⅝	36 @37⅞	37⅝@39¼	38⅜@44	41½@45	41½@48	45 @50½	48⅞@64¾	60¼@73½	59⅝@76⅞	56¼@63½	58⅜@63½
1882	60½@62⅝	54 @60⅞	57⅞@66¼	66¼@77⅝	68¾@77¼	68⅝@75½	74⅝@82⅝	74½@79⅝	57½@74⅞	59 @72¾	64 @72	48⅜@59½
1883	49½@61	54¾@59½	50¼@58¾	47½@55⅝	52¾@56⅝	50¼@57¼	47½@53	49½@53½	47 @52½	46 @49¾	46⅝@57	54 @63
1884	51 @57¾	52 @55	49½@54⅝	44¼@56	52½@57	51¼@56½	49¼@56⅝	50¼@55¾	51¾@57	41¼@59¼	35½@45	34½@40¼
1885	34½@40	36 @38½	37 @41½	40⅝@49	44¾@49	44½@48¾	45⅝@47⅞	43 @47½	40¾@45¼	40 @44½	40 @46½	36 @42¾
1886	36 @37½	36 @38½	36½@38½	32⅞@37⅝	34¼@36¾	34 @35½	34½@45	40 @44	36½@41¼	33½@36½	35 @37⅝	35¾@38
1887	35¼@37⅝	33¼@36½	33½@37⅝	34¼@38⅝	37 @38⅞	35½@39	34¾@38⅝	38¼@42¼	40⅜@43½	40½@42⅞	40⅞@47¼	46½@51½
1888	47½@50	45⅞@48½	45½@49⅝	47⅞@56	54 @60⅝	46½@55⅞	45½@50⅝	43⅝@47¼	40½@46½	39¾@47½	35⅝@42	33⅝@35⅞
1889	33 @35⅝	33¾@35½	33⅞@35½	33½@35¼	38½@35⅝	33⅝@35½	34¾@37¼	32⅞@36⅝	30⅞@34½	30½@33½	31¾@60	29½@35
1890	28¾@29½	27½@29	28 @29⅞	29⅞@33¼	32¾@35	33¼@34½	33⅞@46⅝	45½@50½	44⅞@50½	47¾@53¾	49 @53⅞	47¾@53
1891	47½@50	50¼@54½	54 @70	65⅞@75½	55 @69½	54¼@62	57 @66	58½@67⅞	48½@68¼	52 @58½	53 @74	39½@50
1892	37¼@39⅜	39 @42	36⅞@42	38½@42¾	40⅝@1 00	45 @56½	47½@52	49½@54½	43⅝@48¾	40½@44⅝	40½@42⅝	39⅞@42¾
1893	40½@44¾	39⅝@44⅝	39⅞@41¾	39½@42	39½@44½	37½@42	35⅞@41½	36⅞@40	37½@42⅝	37¼@40⅝	35 @39⅝	34¼@36½
1894	34½@35⅝	33¾@35⅝	34⅝@36⅝	36⅞@38¾	36½@38½	37½@42¼	40½@45⅝	47¼@59½	47¾@58¾	48 @53⅞	47½@53¼	44⅞@47¾
1895	40½@46	40⅝@43⅞	42⅞@45¾	44¾@48	46⅞@54¾	47 @52¾	41⅞@47⅞	35⅞@43½	30¾@36	28 @32	26⅝@29½	24⅞@26¾
1896	25½@28¼	27¾@29	28 @29¼	28⅝@30⅝	27½@29½	26¼@28½	24¼@27⅝	20½@25	19½@22¼	22⅝@23⅝	22¾@25½	22½@23¾
1897	21¾@23⅝	21¾@23¼	22¾@24¾	23½@25¼	23 @25½	23¼@25⅝	24⅝@28¼	26½@32⅝	27½@32	24 @29	25¾@27⅝	25 @27½
1898	26 @28¼	27¼@30⅝	28⅜@29¾	28⅞@35½	32⅝@37	31 @33¾	31¾@35½	29¾@33¾	29½@31⅝	28¾@32⅞	31⅝@34½	33½@38
1899	35¼@38¾	33½@37	33 @36½	33¾@35½	32½@34⅝	33¼@35½	31 @34⅞	30½@33	31¼@35	31 @33	30¾@33¾	30 @31½
1900	30½@31⅝	31½@34¼	33⅝@38¼	38¼@40⅞	36 @40½	37⅝@43½	38⅝@44¾	37¼@41¼	38⅞@43¼	36½@41¾	35 @49½	35¼@40½
1901	36 @37¾	37¼@40	39 @44	41 @48	42⅝@58½	41 @44⅝	43½@58¼	53¾@59½	54½@59¾	54⅝@58	57½@63⅞	62½@66⅝
1902	56½@64½	56⅝@61¼	56 @61½	56¾@64½	59½@64¾	61 @71⅞	56 @88	54 @60	57 @62½	55 @61½	52 @58	43¾@57¼
1903	43¾@48¼	42½@45	41⅜@45⅝	41¾@45¼	44 @46	47¼@53	49 @53	50½@53	45¼@52¾	43½@46	41⅝@44¾	41 @43¾
1904	42¾@47½	46 @54½	49 @56½	46½@56⅞	47¼@50	47½@50½	47¼@50	51¼@55¾	51 @54¾	50 @57¼	50 @58½	43½@49
1905	42 @43¾	42¾@45½	45½@48½	46 @49½	48 @64½	51¾@56¾	53¾@59	58 @57	51¼@54½	50 @54½	45½@51½	42 @50¼
1906	41 @43	39 @42¼	39 @44	43½@48	47½@50	50 @54¾	49½@53¼	48½@51	47 @50	44¾@47¼	44 @47¼	40 @46
1907	39¾@43½	43 @44¼	43 @45	44¼@50¾	49½@56	51¾@54½	52 @55¼	54 @61½	60½@63¾	54¾@66½	55½@60½	57½@61½
1908	57 @60	56½@59½	58½@66	65 @68	67¾@82	67¼@74¼	70½@78	77½@80	78 @82	66 @79	62 @66½	56¾@62¼
1909	58¼@60¾	61 @65½	64 @67½	66½@72½	72½@76	71½@77	68 @74¼	66½@70	63 @69¾	59 @62	61¼@64½	62½@66
1910	62½@68	63 @66½	60 @65	56½@61	56 @63	57½@60½	59¾@66¼	58¾@67½	50¾@60	47½@52	47½@52	45½@50
1911	45½@47¾	45½@48	45½@48	46 @53¼	52¼@55¼	53½@59¼	59¾@67	62¾@65¼	65½@69	69½@75	69 @76	68 @71
1912	63½@70	63½@66½	66¾@74	74 @81½	76¼@82½	72½@76	69½@75	73½@83	68¼@79	58½@69	50 @58¾	47 @54
1913	48½@50½	49 @51½	50 @53½	54 @57	55¼@60	58¼@63	60 @66½	68½@78¼	71¼@78¼	67¾@73	71 @74¼	64 @73¼
1914	60 @66	61 @63½	63 @70	64 @69½	67 @72½	68½@73½	67½@76	74 @86	72½@83¼	71½@76	62¾@78¼	62¼@68¼
1915	68½@77	68½@78	70 @75	72 @79	74¾@79	71¼@76½	75¾@82	75¼@82¼	65¼@78	59¾@67	61½@68½	69½@75

OATS VALUES.

The following table exhibits the highest and lowest prices for No. 2 Oats (spot), Standard Oats (spot) and Contract (spot) at Chicago during each month from 1879 to 1915, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November	December
1879	19½@20⅛	20¼@23½	21¼@24⅝	21 @24⅝	24⅝@31	29⅛@35⅝	25 @36½	21¼@24⅛	21⅜@26⅝	26⅜@32⅝	31¼@33¾	33 @36¾
1880	32 @35½	30½@32⅝	26 @31⅜	25 @29⅝	29¼@34¼	23 @32⅜	23½@26¼	22⅝@27⅝	27⅜@35	28¾@33⅜	27 @33½	29⅛@33⅜
1881	30 @31½	29 @32	28⅞@30⅝	30⅝@44	36¼@39½	35½@39½	37 @44½	30⅝@39¾	36 @46¼	41½@47¾	41¾@46¾	43¾@47½
1882	42¾@44½	39¼@42⅜	40¼@43½	44 @51⅛	48 @54½	46½@54½	52 @62	39 @59	30½@36⅛	31½@36	33¾@39	34¾@42½
1883	35⅛@39½	37⅛@41⅛	39½@45⅜	37 @43	38⅜@42¾	32 @41⅛	27½@37	25½@29¼	25 @28½	26⅜@28⅝	27⅜@31½	30 @36¼
1884	31⅛@34⅛	31⅜@33¼	28¾@31⅞	26½@34	31 @33½	30¼@34	28¼@32½	24¾@30½	24½@26¼	25⅛@28	25⅛@26¾	23½@25½
1885	25⅛@29	26¾@29	26⅜@31	27½@36½	31⅜@36	32 @34¾	26½@32⅝	24½@29	24¼@26¾	24¾@26⅛	26¼@32	27 @29⅛
1886	28 @36	28⅛@30⅛	26½@29	25⅜@29⅝	26¼@29⅝	26¼@28⅝	27 @32⅝	25¼@27⅞	24½@25⅞	23 @25⅝	25½@27½	25¾@27¼
1887	25⅜@26⅝	23¾@25¾	23½@24⅜	23⅜@27⅝	25½@27½	24⅝@26	24 @27	24⅛@25⅝	23¾@26½	25 @26⅛	25¼@29½	28⅝@30⅞
1888	30½@32	28 @29	28 @29¼	27¼@32¾	32½@38	29⅞@34½	28 @33⅜	24¼@27	23⅛@24½	23¼@29⅜	24⅜@27	25 @26⅝
1889	24½@25½	24¾@25⅝	24 @25⅞	21½@25¼	21⅝@23⅝	21¾@23	22 @23	19 @21⅞	19 @19½	17⅞@19⅝	18¾@21	20 @21
1890	20¼@21¼	19½@21	20 @21¾	22 @24⅝	24¾@30	26½@29	27⅜@34⅝	33¼@40½	44⅜@51	38⅛@44½	40⅛@43⅜	41 @43⅞
1891	41⅞@44	43¾@46¾	46½@54	52½@56½	45¼@54	32¼@45¾	27¾@45	27¼@31¾	26½@29½	26 @30½	30 @34⅝	31⅛@33⅝
1892	28 @30⅜	28½@29⅜	26¾@29½	28 @29½	28⅛@33½	28 @34½	30⅛@34	30½@34½	31¾@34⅜	28½@31⅝	29⅝@31½	29⅝@31¼
1893	30 @32	29½@31¾	28⅞@31	26⅝@29¼	29 @32	27¾@31	22⅛@30¼	22 @25	23⅞@29¼	26 @28¼	27¼@29¼	27½@28¾
1894	26 @28¾	27⅝@29⅛	28⅝@31	30½@33¾	32½@36	34 @50	29 @40½	28¾@33¾	27½@30⅞	27¼@29¼	28 @29	28¾@29¼
1895	27½@28¾	26½@28½	28 @29½	27½@29⅛	27½@30½	25½@31½	22⅝@25¼	18⅝@22⅝	18 @20½	17½@18¾	17½@18¾	16⅝@17½
1896	17 @19⅜	19¼@20¼	18¼@20¼	18¼@20	18 @19⅝	15¼@18½	15 @18½	15¾@18½	14¾@17¼	17¼@19⅜	17½@19¾	16½@18¾
1897	15¾@17	15⅝@16⅝	16 @17	16 @18¼	16⅞@18½	17½@18¾	17 @18⅛	16¼@20⅛	18⅞@20¾	17¾@19¾	19½@22¼	21 @23⅞
1898	21½@24	24 @27	24⅞@26¾	25 @31⅞	26 @32	21 @26½	20¾@26	20¼@22½	20¼@22¾	21½@25	24¼@27¾	26 @27¾
1899	26¼@27¾	27 @28¼	25¼@27¾	26⅝@27¼	24 @27¾	24¼@26¼	22½@25	19¼@22	21 @23¼	22 @23½	22½@24	22¼@23
1900	22½@23	22½@23¾	23 @24⅛	23 @25¼	21¼@23¾	21¾@26¼	21½@24¾	21 @22⅝	21⅛@22¼	21⅜@22⅝	21¾@22½	21¾@22¾
1901	23¼@24½	24⅛@25½	24¾@26½	25½@27½	27⅞@31	27 @28¾	27½@39	33½@37½	33⅝@36¾	34½@37¾	37⅛@44⅛	42 @48¼
1902	38⅛@46¼	40¾@44¼	40⅛@45½	41 @44½	41 @49½	39 @48½	*50 @71	*33½@52	*32 @35¼	*30 @32¾	*29⅜@32¼	*30⅝@33
1903	*31¾@34½	*33½@36	*31¼@34⅜	*32¼@35⅜	*33⅜@38¼	‡35½@43¼	33½@45	33⅝@36¾	35½@38	34½@38½	33¼@38½	34¼@38
1904	36½@41½	39⅜@46	38 @42¾	36½@41⅞	39⅝@44¾	39¾@42¼	38½@45	31½@40	29⅝@33½	28¼@31½	29 @32¼	28¼@32
1905	29⅜@31	29½@32¼	29¼@33¼	28⅜@33	28⅝@32	30¼@33¼	27 @34¼	25¼@29½	25 @30	27½@30¾	29 @31⅜	29½@32¾
1906	29½@32	29⅜@30¾	28⅞@30¾	30⅞@32¾	32⅛@34¾	33¾@42¾	30¼@39¼	29⅛@32	30 @34¼	32¼@34¾	33 @35¼	33 @35¾
1907	33½@37¼	37 @41¼	39⅝@43	41½@45½	44½@48½	41⅜@49⅜	41⅛@46	44⅞@54	51 @56½	45 @54¾	44½@49	46½@50⅞
1908	48¼@51½	48¼@53⅜	52⅛@54⅝	51¾@53⅞	52¾@56½	50 @53	51 @60½	46 @50	48 @50¼	46¾@49	47¾@49½	48⅝@50½
1909	49¼@50¼	50 @55¼	52⅝@55⅝	53 @56¼	56¼@62½	53¾@59	44½@53½	36½@43	37¾@48	38⅛@41⅛	38⅜@39¾	40 @45
1910	44½@48½	46¼@49	43 @47¼	41½@43½	36½@43¼	35 @40¼	38¾@44½	32¾@38¾	31⅜@34½	29¾@32¾	30⅝@31¾	31 @32½
1911	30⅞@32¼	30 @31¼	28⅞@30½	29⅛@32½	31⅞@36	35⅞@43¼	38½@46¾	39⅜@42⅛	42⅝@46	45⅛@47¼	44¾@47⅝	45¾@47⅜
1912	46⅞@51⅝	51¾@52⅝	51½@54¾	54½@58½	50½@58	50½@53¾	42 @57	31 @35	31 @34¾	31 @33½	30¼@31½	31½@33⅛
1913	32 @33½	32¾@34¾	31⅝@33¾	34 @35¾	34⅞@43⅛	38⅛@43⅛	37½@41⅞	39½@42⅛	40⅛@43⅜	36⅜@41	37½@39¼	37⅝@40⅛
1914	37⅜@39	38½@39½	37⅞@39¾	37 @39¾	37 @42½	36⅝@40¾	34½@39⅝	33½@48¾	44 @51⅛	44¾@48¾	47½@50	46⅞@49¾
1915	49 @58⅝	53 @60	53⅝@60⅛	53⅞@57½	50½@56	46⅜@49¾	48¾@59½	46 @60	36 @38½	35¾@39⅜	37¼@41½	40⅞@44

*Standard Oats. ‡Since June 1903 quotations are for contract oats.

SPRING WHEAT FLOUR, SPRING

Comparative statement showing the current spot prices of these products in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Good to choice.

		1909.	1910.	1911.	1912.	1913.	1914.	1915.
January	1	2 95@5 50	4 80@6 60	4 50@6 50	4 45@6 00	3 90@5 10	3 30@5 30	4 80@7 00
	16	2 95@5 55	4 80@6 60	4 50@6 55	4 40@6 00	3 90@5 10	3 30@5 30	4 90@7 40
February	1	2 75@5 50	4 80@6 20	4 50@6 40	4 40@6 20	3 90@5 10	3 30@5 30	4 80@7 60
	16	2 75@5 75	4 85@6 55	4 10@6 00	4 50@6 00	3 90@5 10	3 30@5 30	5 20@7 80
March	1	3 00@6 00	4 80@6 50	3 80@5 65	4 40@6 00	4 00@5 10	3 35@5 50	5 00@7 80
	16	3 05@5 90	4 75@6 55	4 00@5 70	4 50@5 80	4 00@5 10	3 35@5 50	4 90@8 00
April	1	3 10@5 60	4 70@6 55	4 20@5 50	4 50@5 80	3 90@5 10	3 35@5 50	5 00@7 80
	16	3 40@6 10	4 70@6 35	4 20@5 50	4 90@6 10	4 00@5 30	3 35@5 10	5 25@8 10
May	1	3 40@6 25	4 55@6 15	4 10@5 55	4 60@6 90	4 00@5 50	3 35@5 20	5 25@8 30
	16	3 40@6 10	4 70@6 45	4 15@5 80	5 00@6 50	4 00@5 50	3 35@5 30	5 10@8 30
June	1	3 40@7 00	4 50@6 20	4 10@5 75	4 90@6 50	4 15@5 50	3 35@5 30	4 80@8 30
	16	3 40@6 60	4 40@6 10	3 85@5 25	4 85@6 50	4 15@5 50	3 10@5 10	3 90@6 90
July	1	3 45@6 30	4 60@6 70	4 00@5 60	4 80@6 50	4 15@5 50	3 10@5 10	3 60@7 10
	16	3 60@6 40	4 70@6 80	4 10@5 65	4 60@6 10	4 15@5 50	3 10@5 10	3 70@7 30
August	1	3 40@6 30	5 25@7 00	4 20@5 80	4 60@5 90	4 15@5 40	3 10@5 50	3 90@7 50
	16	3 35@5 90	5 00@6 75	4 25@6 10	4 00@5 80	4 15@5 40	3 30@6 30	3 70@7 50
September	1	3 25@6 30	4 70@6 50	4 20@5 90	4 20@5 70	3 80@5 10	4 10@6 90	3 15@6 30
	16	3 20@6 25	4 70@6 40	4 25@6 00	4 00@5 70	3 90@5 30	4 10@6 90	3 00@5 90
October	1	3 20@5 80	4 70@6 40	4 60@6 25	4 00@5 50	3 80@5 30	4 10@6 20	3 00@6 10
	16	3 20@6 00	4 55@6 40	4 50@6 25	4 00@5 80	3 75@5 20	4 15@6 20	3 00@6 30
November	1	3 30@6 15	4 30@6 15	4 50@6 15	4 00@5 20	3 70@5 15	4 25@6 25	2 75@6 30
	16	3 05@6 15	4 25@6 35	4 40@6 00	3 90@5 20	3 70@5 15	4 10@6 20	2 65@6 30
December	1	3 05@6 35	4 35@6 35	4 30@5 90	3 90@5 10	3 70@5 15	4 10@6 40	2 70@6 10
	16	3 05@6 60	4 30@6 35	4 25@5 80	3 80@5 00	3 70@5 15	4 20@6 40	3 40@6 50

SPRING WHEAT, PER BUSHEL.

		1909. No. 1 Northern spring.	1910. No. 1 Northern spring.	1911. No. 1 Northern spring.	1912. No. 1 Northern spring.	1913. No. 1 Northern spring.	1914. No. 1 Northern spring.	1915. No. 1 Northern spring.
January	1	1 09 @1 10	1 15 @1 16¾	1 03 @1 08	1 07 @1 10	89 @90	90⅝@ 91¾	1 28 @1 30
	16	1 08 @1 10	1 12½@1 14	1 06 @1 10	1 08 @1 10	91 @93	91½@ 93	1 41 @1 44½
February	1	1 10½@1 11½	1 12¾@1 14¼	1 04 @1 07	1 11 @1 13	91½@93	91½@ 92½	1 55 @1 59
	16	1 15¼@1 17	1 15 @1 17	99 @1 02	1 10 @1 13	91 @92	95 @ 96	1 60 @1 64
March	1	1 18 @1 19	1 17¾@1 18¾	97 @ 99	1 10 @1 13	91 @93½	96⅞@ 97¾	1 47 @1 52
	16	1 18 @1 19¼	1 16¼@1 17½	96 @1 01	1 08 @1 11	87¾@88¾	95½@ 96½	1 60 @1 62½
April	1	1 19 @1 20½	1 18 @1 18¾	95 @ 98	1 09 @1 13	90 @91¾	94¼@ 94¾	1 54 @1 56
	16	1 26 @1 29½	1 11 @1 12½	98 @1 03¼	1 12 @1 15	91½@92½	95¾@ 96½	1 61 @1 66½
May	1	1 26½@1 28¾	1 10½@1 11¾	1 00 @1 04	1 18 @1 21	93½@94½	96 @ 97	1 61½@1 64½
	16	1 29 @1 30½	1 14 @1 15½	1 03 @1 05	1 15 @1 20	91 @93	98 @ 99½	1 52 @1 56½
June	1	1 34 @1 36	1 02 @1 03½	99 @1 01	1 16 @1 19	93 @94½	96½@ 97½	1 45 @1 48
	16	1 31 @1 33	1 04 @1 06	94 @ 98	1 14 @1 16	94 @96	96 @ 97	1 24½@1 30⅝
July	1	1 28½@1 31	1 11 @1 13	95½@ 97	1 13 @1 16	91⅝@95	89 @ 90	1 33 @1 38¼
	16	1 39 @1 40	1 24 @1 26	98 @1 05	1 08 @1 12	89⅝@93	90 @ 91	1 43 @1 49
August	1	1 35 @1 36	.... @1 24	96 @1 08	1 05 @1 11	90½@93½	99 @1 00	....
	16	....	1 22 @1 23	1 00 @1 12	98 @1 05	91½@93¾	1 12 @1 14	....
September	1	1 05 @1 06	1 15 @1 17	1 05 @1 08	93 @ 97	92 @93	1 24 @1 26	1 08 @1 13
	16	1 04 @1 06	1 12½@1 14	1 04 @1 07	92½@ 95	92¼@93	1 14¼@1 16	1 07½@1 13
October	1	1 05 @1 06	1 11 @1 14	1 08 @1 12½	91 @ 93½	88½@89½	1 06¼@1 08	1 00 @1 04
	16	1 08¾@1 09¾	1 09 @1 12	1 10 @1 13	93½@ 94¾	85¾@86½	1 12½@1 13½	1 12 @1 15½
November	1	1 07 @1 07½	1 01 @1 03	1 09 @1 11	90½@ 92	90 @90½	1 15 @1 16½	1 02½@1 07
	16	1 09½@1 10½	1 05 @1 07	1 08 @1 10	86½@ 88	89½@91	1 15 @1 16½	1 05½@1 09½
December	1	1 08 @1 09	1 06 @1 07	1 06 @1 08	85 @ 86	89¼@90½	1 15 @1 17½	1 06 @1 08½
	16	1 12⅝@1 14⅝	1 05 @1 07	1 06 @1 08	87 @ 88	91¾@93⅝	1 20 @1 22	1 16¼@1 18½

WHEAT, CORN AND OATS.

Market on the first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

		1909. Contract.	1910. Contract.	1911. Contract.	1912. Contract.	1913. Contract.	1914. Contract.	1915. Contract.
January	1	58¼@58½	62½@65½	46 @46¼	69 @70	46½@47	65½@66	68½@68¾
	16	58¼@58½	66 @66½	46 @46½	69 @70	50 @50½	62½@63½	72½@72¾
February	1	61 @61¼	63½@64	46¾@47	64½@65	49 @49½	62½@63	77½@78
	16	64 @64¼	65¼@65½	46½@47	64½@65	49½@50	61½@62½	76 @76½
March	1	64 @64¼	64½@65	45½@46	67 @67½	50½@50¾	63½@64	70 @70½
	16	66¼@66½	62½@63	47 @47½	66¾@67¼	50 @50½	65 @65½	73½@74
April	1	66½@67	60½@61	46 @46¼	74½@75	54 @54½	66½@67	72 @72½
	16	69¼@69½	57¼@57½	50 @50½	77½@78	55½@56	67 @67½	75½@76
May	1	72¼@72¾	60 @60½	54 @54¼	80¼@80¾	56¾@57	67 @67½	78½@79
	16	75¼@75½	63 @63¼	53¾@54	77 @77½	56 @56¼	72 @72½	76¼@76½
June	1	75¼@75½	58 @58¼	54¼@54½	73½@74	58¼@58½	70 @70½	77¾@75¼
	16	73½@73¾	58 @58¼	54½@54¾	72¾@73¼	62¾@63	71 @71½	75½@76
July	1	 72	60 @60¼	59¾@60	74 @74½	60½@60¾	68½@69	75¾@76
	16	71¼@71½	.... 62½	66 @66¼	73½@73¾	61½@61¾	70¾@71¼	78¾@79
August	1	69½@70	64½@65	62¾@63	74 @74½	66¾@68¾	74 @74½	79½@79¾
	16	69 @69½	.... 64½	64¼@64¾	77½@78	74¾@75½	81 @81½	78 @78½
September	1	68¾@69	59¼@59½	65½@65¾	78¼@78½	75¼@76	79 @79¼	75¼@75¾
	16	69¼@69½	55½@55¾	67¼@67½	68¼@68½	74½@74¾	78¼@78½	75 @75½
October	1	61¾@62	51¼@51½	69½@69¾	68½@69	71¼@71½	72 @72¼	62½@63
	16	60¾@61	48¾@49	64 @64½	63¾@64	68½@68¾	72½@72¾	66½@67
November	1	61¼@61½	49¾@50	73¼@73½	58½@58¾	72½@72¾	75 @75½	63¾@64
	16	63¾@64	51¼@51¾	74½@75	57½@58	73¼@73½	67½@74½	62 @64
December	1	63 @63½	48½@49	68 @70	50 @51	73 @73½	63¾@64	69½@69¾
	16	62½@63	48½@49	69 @70	48½@52	70 @71	63¾@63½	.... 72½

OATS, PER BUSHEL.

		1909. Contract.	1910. Contract.	1911. Contract.	1912. Contract.	1913. Contract.	1914. Contract.	1915. Contract.
January	1	.... 49¾	.... 44½	.... 31½	.... 46¾	.... 32¾	.... 38½	.... 50½
	16	.... 49½	47½@47¾	.... 31½	.... 49¼	.... 32¾	.... 37½	.... 53¾
February	1	.... 50½	47 @47½	.... 30¼	.... 52¾	.... 32¾	 39	.... 59½
	16	.... 52¾	 49	.... 30¾	.... 52¼	.... 32¾	.... 38¾	.... 59¾
March	1	.... 53½	.... 47¼	 30	 53	.... 33½	.... 39½	.... 53¾
	16	.... 53¼	.... 45½	.... 30¼	.... 52½	.... 31¾	.... 38¾	.... 59¾
April	1	.... 53½	.... 43¾	.... 29½	.... 54¾	 34	.... 38¾	.... 56¾
	16	.... 54¾	.... 42¾	31¾@31½	.... 56¾	.... 34¾	.... 37¾	.... 57¼
May	1	56¾@56½	 42	.... 31½	.... 56¾	.... 35¾	 37	 56
	16	.... 58¾	.... 43½	.... 33½	.... 53½	.... 37¼	.... 40¾	 52
June	1	 59	.... 36¾	 36	.... 50½	.... 39¾	39½@39¾	.... 49½
	16	.... 56¾	.... 36¾	.... 37¾	.... 50¾	41¾@43½	.... 39¼	.... 48¾
July	1	.... 53½	.... 38¾	.... 43¾	.... 48¾	.... 40¾	.... 36¾	49½@50
	16	.... 49¾	42½@42¾	.... 45½	.... 45¼	.... 37¾	 37	.... 54¾
August	1	 43	.... 38¾	.... 39½	.... 31¾	.... 40½	36½@37	 52
	16	 41	.... 36¼	.... 40¼	.... 32½	.... 42½	 40	 46
September	1	37¾@38¼	.... 34½	42¾@42½	 31	.... 41¾	 48	.... 35½
	16	40½@40¾	 34	.... 42¾	.... 32½	.... 42½	.... 47¾	36½@37½
October	1	.... 41½	.... 31¾	46¾@46½	 31	.... 40½	.... 44¾	.... 35¾
	16	.... 39¾	.... 30¾	.... 46½	.... 32½	 37	 46	.... 39¾
November	1	.... 39½	.... 31½	.... 45½	.... 31½	.... 38¾	.... 47½	.... 37½
	16	.... 39¾	.... 31½	.... 47½	.... 30¾	.... 39½	.... 48¼	.... 37¾
December	1	 40	 39	.... 47½	.... 31½	.... 37¾	.... 48½	.... 42¼
	16	43½@43¾	31¾@31¾	 47	32¼@32¾	.... 39¾	47¾@48¼	.... 42¾

RYE AND BARLEY.

Receipts and shipments at Chicago during 1915, by routes.

	Rye.		Barley.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake	.....	23,000	.....	27,000
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North-Western Railway	1,536,000	23,000	11,175,000	329,000
Illinois Central Railroad	26,000	2,000	384,000	77,000
Chicago, Rock Island & Pacific Railway	270,000	2,000	2,460,000	26,000
Chicago, Burlington & Quincy Railroad	1,005,000	.....	1,173,000	.....
Chicago & Alton Railroad	91,000	.....	109,000	2,000
Chicago & Eastern Illinois Railroad	93,000	4,000	20,000	13,000
Chicago, Milwaukee & St. Paul Railway	532,000	2,000	5,995,000	4,000
Wabash Railroad (west of Chicago)	247,000	.....	91,000	10,000
Chicago Great Western Railroad	328,000	.....	3,267,000	.....
Atchison, Topeka & Santa Fe Railway	122,000	.....	111,000	.....
Minneapolis, St. Paul & Sault Ste. Marie Railway	126,000	.....	1,357,000	3,000
Elgin, Joliet & Eastern Railway	10,000	.....	5,000	.....
Eastern and Southeastern Lines	262,000	3,937,000	20,000	8,361,000
Totals	4,648,000	3,993,000	26,167,000	8,852,000

RYE AND BARLEY.

Receipts and shipments at Chicago during 1915, by months.

	Rye.		Barley.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January	409,000	430,000	2,249,000	1,307,000
February	216,000	275,000	2,323,000	1,189,000
March	141,000	124,000	1,981,000	607,000
April	172,000	73,000	1,340,000	532,000
May	131,000	153,000	1,151,000	395,000
June	157,000	195,000	1,373,000	318,000
July	112,000	91,000	1,124,000	313,000
August	440,000	211,000	729,000	255,000
September	641,000	489,000	1,794,000	481,000
October	503,000	513,000	2,990,000	516,000
November	981,000	659,000	3,815,000	929,000
December	745,000	780,000	5,298,000	2,010,000
Totals	4,648,000	3,993,000	26,167,000	8,852,000

SPOT PRICES OF RYE AND BARLEY.

Range of prices during each week in 1915.

		No. 2 rye, in store.	No. 3 rye, by sample.	Choice to fancy malting barley, by sample.	Fair to good malting barley, by sample.	Low grade malting barley, by sample.
January	9	111½@ 114	111 @ 113	72 @ 80	68 @ 75	66 @ 72
.....	15	113 @ 122	111½@ 119	76 @ 80	72 @ 76	70 @ 73
.....	22	119 @ 123½	 118	76 @ 80	72 @ 77	71 @ 74
.....	29	122 @ 125	121 @ 122½	79 @ 87	76 @ 85	75 @ 82
February	5	126 @ 131	125 @ 130	86 @ 91	82 @ 88	81 @ 84
.....	12	127 @ 130	127 @ 129	87 @ 90	85 @ 87	83 @ 84
.....	19	125 @ 127	123 @ 126	83 @ 87	81 @ 85	78 @ 83
.....	26	117 @ 126	 115	78 @ 85	75 @ 82	73 @ 79
March	5	112 @ 117	110 @ 112	76 @ 82	73 @ 77	71 @ 75
.....	12	113½@ 115	110 @ 114	77 @ 85	74 @ 84	71 @ 78
.....	19	117 @ 121	....	82 @ 89	79 @ 85	77 @ 80
.....	26	118 @ 121	115 @ 119	81 @ 88	77 @ 84	72 @ 80
April	2	115½@ 117	110 @ 115	76 @ 80	73 @ 76	71 @ 73
.....	9	116 @ 117	110 @ 116	77 @ 81	73 @ 78	71 @ 74
.....	16	115½@ 117	..... 112½	78 @ 82	76 @ 79	74 @ 76
.....	23	116 @ 117	 110	80 @ 83	77 @ 81	76 @ 77
.....	30	117 @ 118	115 @ 117	81 @ 84	77 @ 81½	76 @ 78
May	7	118½@ 122	 115	79 @ 82	77 @ 79	75 @ 77
.....	14	115 @ 120	115 @ 117	78 @ 82	76 @ 80	74½@ 76
.....	21	115 @ 118	113 @ 116	80 @ 82	77 @ 79	75 @ 76
.....	28	117 @ 118	 114	79 @ 81	77 @ 79	75 @ 76
June	4	117 @ 118	115 @ 118	77 @ 80	75 @ 80	74 @ 76
.....	11	116 @ 118	114 @ 115	76 @ 79	73 @ 77	71 @ 75
.....	18	115 @ 117	 113	75 @ 77	72 @ 75	70 @ 71
.....	25	115 @ 117	 115	74 @ 75	69 @ 74	68 @ 71
July	2	117 @ 119	 118	71 @ 73	69 @ 73	68 @ 70
.....	9	105 @ 116	....	74 @ 76	71 @ 75	70 @ 72
.....	16	97 @ 105	95½@ 101	77 @ 78	73 @ 76	72 @ 74
.....	23	98 @ 102	98 @ 100	78 @ 79	77 @ 78	 76
.....	30	102 @ 104	97 @ 101	....	76 @ 78	74 @ 76
August	6	102 @ 105	98 @ 102	79 @ 85	75 @ 82	73 @ 77
.....	13	105 @ 106	98 @ 104	79 @ 85	76 @ 81	74 @ 77
.....	20	102 @ 105	95 @ 102	67 @ 81	65 @ 79	60 @ 75
.....	27	98 @ 106½	94 @ 100	62 @ 68	56 @ 65	54 @ 60
September	3	94 @ 98½	90½@ 96	60 @ 66	57 @ 62	54 @ 59
.....	10	91 @ 96	88 @ 94	57 @ 63	54 @ 58	52 @ 54
.....	17	92½@ 97	87 @ 96	55 @ 60	53 @ 56	52 @ 53
.....	24	94 @ 98	92 @ 95½	55 @ 60	53 @ 57	51 @ 53½
October	1	98 @ 101	93 @ 99	58 @ 62	54 @ 58	53 @ 55
.....	8	95 @ 99	92 @ 95½	59 @ 65	55 @ 60	53 @ 56
.....	15	98½@ 103	92 @ 101	61 @ 65	57 @ 60	55 @ 56
.....	22	102 @ 107	97½@ 104½	61 @ 65	57 @ 61	56 @ 57
.....	29	100½@ 104	94½@ 102¾	61 @ 65	57 @ 60	56 @ 57
November	5	101 @ 103	97 @ 101	61 @ 65	57 @ 61	55 @ 57
.....	12	99 @ 102½	94 @ 99	62 @ 65	57 @ 61	56 @ 57½
.....	19	98 @ 101	95 @ 98	62 @ 70	58 @ 66	57 @ 61
.....	26	94½@ 98	93 @ 96½	66 @ 73	62 @ 68	60 @ 61
December	3	94 @ 96½	92 @ 94	68 @ 75	62 @ 71	61 @ 65
.....	10	95½@ 98	93 @ 97	70 @ 75	66 @ 72	65 @ 68
.....	17	95 @ 97	91½@ 96	67 @ 73	65 @ 69	63½@ 64½
.....	24	95½@ 98	92 @ 95	68 @ 74	64 @ 68	62 @ 64
.....	31	96 @ 97½	93 @ 96	69 @ 74½	66 @ 70	63 @ 65

FLOUR AND GRAIN.

The following shows the aggregate annual receipts of flour and grain of all kinds, at Chicago; also the quantity of flour manufactured in the city for each year since 1854:

	Flour manufactured in this city. Brls.	Flour received. Brls.	Wheat received. Bu.	Corn received. Bu.	Oats received. Bu.	Rye received. Bu.	Barley received. Bu.	Total receipts. Flour reduced to Wheat. Bu.
1854.....	66,000	158,575	3,038,955	7,490,753	4,194,385	85,691	201,764	15,725,135
1855.....	79,650	240,662	7,535,097	8,532,377	2,947,188	68,166	201,895	20,367,702
1856.....	86,068	324,921	8,767,760	11,888,398	2,219,987	45,707	128,457	24,512,454
1857.....	96,000	393,934	10,554,761	7,409,000	1,707,245	87,711	127,689	21,659,109
1858.....	140,403	522,137	9,639,614	8,252,641	2,883,597	71,012	413,812	23,610,293
1859.....	161,500	726,321	8,060,766	5,401,870	1,757,696	231,514	652,696	19,372,986
1860.....	232,000	713,348	14,927,083	15,862,394	2,198,889	318,976	617,619	37,235,027
1861.....	291,852	1,479,284	17,385,002	26,369,989	2,067,018	490,989	457,589	53,427,365
1862..	260,980	1,666,391	13,978,116	29,574,328	4,688,722	1,038,825	872,053	57,650,804
1863.....	236,261	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1,280,342	57,660,722
1864.....	255,056	1,205,698	12,184,977	13,807,745	16,351,616	1,060,116	1,018,813	49,848,908
1865.....	288,820	1,134,100	9,266,410	25,952,201	11,659,080	1,194,834	1,774,139	54,950,114
1866.....	445,522	1,847,145	11,978,753	33,543,061	11,140,264	1,679,541	1,742,652	68,396,423
1867.....	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
1868.....	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
1869.....	543,285	2,218,822	16,876,760	23,475,800	10,611,940	955,201	1,513,110	63,417,510
1870.....	443,967	1,766,037	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
1871.....	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	83,518,202
1872.....	186,968	1,532,014	12,724,141	47,366,087	15,061,715	1,129,086	5,251,750	88,426,842
1873.....	264,363	2,487,376	26,266,562	38,157,232	17,888,724	1,189,464	4,240,239	98,935,413
1874.....	244,667	2,666,679	29,764,622	35,799,638	13,901,235	791,182	3,354,981	95,611,713
1875.....	249,653	2,625,883	24,206,370	28,341,150	12,916,428	699,583	3,107,297	81,087,302
1876..	271,074	2,955,197	16,574,058	48,668,640	13,030,121	1,447,917	4,716,360	97,735,482
1877.....	293,244	2,691,142	14,164,515	47,915,728	13,506,773	1,728,865	4,990,379	94,416,399
1878.....	308,284	3,030,562	29,713,577	63,651,518	18,839,297	2,490,615	5,754,059	134,086,595
1879..	285,904	3,369,958	34,106,109	64,339,321	16,660,428	2,497,340	4,936,562	137,704,571
1880.....	196,041	3,215,389	23,541,607	97,272,844	23,490,915	1,869,218	5,211,536	165,855,370
1881.....	238,200	4,815,239	14,824,990	78,393,315	24,861,538	1,363,552	5,695,358	146,807,329
1882.....	300,358	4,179,912	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,483
1883.....	294,720	4,295,515	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	164,924,732
1884.....	535,841	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	159,561,474
1885.....	575,165	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	156,408,228
1886.....	494,789	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,953	151,932,995
1887.....	514,870	6,873,544	21,848,251	51,578,410	45,750,842	852,726	12,476,547	163,437,724
1888.....	435,110	6,133,608	13,438,069	74,208,908	52,184,878	2,767,571	12,387,526	182,588,188
1889..	431,000	4,410,535	18,762,646	79,920,691	49,901,942	2,605,984	12,524,538	183,563,203
1890.....	430,609	4,358,058	14,248,770	91,387,754	75,150,249	3,520,508	15,133,971	219,052,518
1891.....	578,180	4,516,617	42,931,258	72,770,304	74,402,413	9,164,198	12,228,480	231,821,430
1892.....	542,000	5,919,343	50,234,556	78,510,385	79,827,985	3,633,308	16,989,278	255,832,556
1893.....	455,469	4,664,424	35,355,101	91,255,154	84,289,886	1,707,072	13,345,845	246,942,966
1894.....	444,000	4,223,182	25,665,902	64,951,815	63,144,885	1,368,157	13,418,391	187,553,469
1895.....	751,501	3,005,460	20,637,642	59,527,718	79,890,792	1,657,216	14,194,881	189,432,819
1896.....	928,283	2,531,995	19,933,402	92,722,348	109,725,689	2,530,336	17,496,381	253,802,134
1897.....	1,188,126	2,947,005	28,087,147	116,747,389	118,086,662	3,388,651	17,195,744	296,767,116
1898.....	1,037,442	5,316,195	35,741,556	127,426,374	110,293,647	4,935,308	18,116,594	320,436,357
1899	1,125,745	5,890,139	30,971,547	133,776,350	110,775,732	2,793,476	15,847,710	320,670,441
1900.....	1,274,776	9,313,591	48,048,298	134,663,456	105,226,761	1,973,701	17,813,919	349,637,295
1901.....	1,280 000	10,232,285	51,197,870	84,136 637	90,632,152	3,244,324	15,996,670	291,252,936
1902.....	1,262,224	7,395,207	37,940,953	50,622,907	78,879,800	3,170,541	14,923,173	218,815,806
1903.....	838,878	7,760,227	27,124,585	98,545,534	88,588,386	3,015,149	23,273,519	275,468,195
1904.....	750,000	8,839,220	24,457,347	100,543,207	73,023,119	2,379,367	25 316,917	265,496,447
1905.....	975,000	7,944,955	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142	296,428,100
1906.....	960,000	9,059,329	28,249,475	98,896,563	89,912,881	2,194,875	20,811,432	280,832,207
1907.....	1,000,000	9,435,311	24,943,690	125,159,932	93,906,776	2,458,590	18,318,253	307,246,141
1908	850,000	9,496,037	21,168 442	91 169,147	92 529,017	1,646 118	23,696,615	272,941,506
1909	1,058,000	8,526,207	26,985,112	90,894,920	87,884,238	1,426,350	27,061,614	272,620,166
1910	1,090,000	8,006,283	27,540,100	102,592,850	101,859,000	1,153,500	25,685,000	294,858,724
1911	1,027,900	5,859,396	37,118,100	108,550,500	94,099,800	1,790,200	23,342,100	291,267,982
1912	1,108,000	7,070,898	35,914,000	112,690,000	118,491,300	2,798,500	20,355,200	322,008,041
1913	1,028,000	10,268,000	50,372,000	127,773,000	124,405,000	3,075,000	31,663,000	383,494,000
1914.....	1,083,000	9,709,000	99,290,000	106,600,000	138,400,000	3,432,000	25,460,000	416,872,500
1915.....	1,155,000	9,063,000	70,704,000	95,357,000	133,475,000	4,648,000	26,167,000	371,135,000

FLOUR AND GRAIN.

The following table shows the aggregate annual shipment of flour and all kinds of grain since the incorporation of Chicago, as a city, to the present time, compiled from the most authentic sources:

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
1838	.....	78	.....	.....	.....	.....	78
1839	.....	3,678	.....	.....	.....	.....	3,678
1840	.....	10,000	.....	.....	.....	.....	10,000
1841	.....	40,000	.....	.....	.....	.....	40,000
1842	.....	586,907	.....	.....	.....	.....	586,907
1843	.....	688,967	.....	.....	.....	.....	688,967
1844	6,320	891,894	.....	.....	.....	.....	923,494
1845	13,752	956,860	.....	.....	.....	.....	1,025,620
1846	28,045	1,459,594	.....	.....	.....	.....	1,599,819
1847	32,538	1,974,304	67,135	38,892	.....	.....	2,243,021
1848	45,200	2,160,000	550,460	65,280	.....	.....	3,001,740
1849	51,309	1,936,264	644,848	26,849	.....	31,452	2,895,958
1850	100,871	883,644	262,013	158,084	.....	22,872	1,830,968
1851	72,406	437,660	3,221,317	605,827	.....	19,997	4,646,831
1852	61,196	635,996	2,757,011	2,030,317	17,315	79,818	5,826,437
1853	70,984	1,206,163	2,780,228	1,748,493	82,162	120,267	6,292,233
1854	111,627	2,306,925	6,837,890	3,239,987	41,153	148,411	13,132,501
1855	163,419	6,298,155	7,517,625	1,888,538	19,326	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857	259,648	9,846,052	6,814,615	506,778	.....	17,993	18,483,678
1858	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859	686,351	7,166,696	4,349,360	1,185,703	134,404	486,218	16,754,136
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835,953	24,372,725	1,633,237	393,813	226,534	50,481,862
1862	1,739,849	13,808,898	29,452,610	3,112,366	871,796	532,195	56,477,110
1863	1,522,085	10,793,295	25,051,450	9,234,858	651,094	946,223	54,287,345
1864	1,285,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867	2,015,455	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	55,187,909
1868	2,399,619	10,374,683	24,770,626	14,440,830	1,202,941	901,183	63,688,358
1869	2,339,063	13,244,249	21,586,808	8,800,646	798,744	633,753	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871	1,287,574	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,364,234
1873	2,303,490	24,455,657	36,754,943	15,694,133	960,613	3,366,041	91,597,092
1874	2,306,576	27,634,587	32,705,224	10,561,673	335,077	2,404,538	84,020,691
1875	2,285,113	23,184,349	26,443,884	10,279,134	310,592	1,868,206	72,369,174
1876	2,634,838	14,361,950	45,629,035	11,271,642	1,433,976	2,687,932	87,241,306
1877	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,706,076
1878	2,779,640	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	118,675,469
1879	3,090,540	31,006,789	61,299,376	13,514,020	2,234,363	3,506,401	125,528,379
1880	2,862,737	22,796,288	93,572,934	20,649,427	1,365,165	3,110,985	154,377,115
1881	4,499,743	17,127,540	75,463,213	23,250,297	1,104,452	3,113,251	140,307,597
1882	3,843,067	19,767,884	49,073,609	23,658,239	1,773,148	3,298,252	114,864,983
1883	3,999,431	11,728,754	71,666,508	31,845,993	3,838,554	4,643,011	141,720,259
1884	4,808,884	21,046,577	53,274,050	34,230,293	4,365,757	4,095,500	138,652,155
1885	5,240,199	13,975,032	58,805,567	32,426,462	1,216,961	5,583,003	135,587,921
1886	3,778,227	15,750,129	56,376,476	32,364,208	817,553	7,326,190	129,636,678
1887	6,391,368	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,658,224
1888	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	156,659,986
1889	3,916,454	16,138,825	83,861,818	50,471,836	2,801,366	8,138,109	179,085,997
1890	4,134,586	11,975,276	90,574,379	70,768,222	3,280,433	9,470,971	204,674,918
1891	4,048,129	38,990,169	66,578,300	68,771,614	7,572,991	7,858,108	207,987,762
1892	5,710,620	43,833,795	66,104,220	67,332,322	2,775,600	10,438,281	216,182,008
1893	4,105,117	24,715,738	78,919,781	67,129,119	1,320,013	8,233,268	198,791,216
1894	3,714,007	18,213,443	54,528,482	50,376,089	1,100,558	7,707,218	148,638,822
1895	2,532,000	22,775,780	59,964,265	66,839,596	1,168,252	9,322,244	171,464,137
1896	2,854,832	25,888,647	87,713,321	82,119,852	1,374,509	9,767,708	219,710,781
1897	2,736,211	26,669,466	97,456,807	104,666,956	3,800,872	7,717,351	252,624,402
1898	5,032,236	38,094,894	130,397,681	85,057,636	4,453,384	6,755,247	287,403,904
1899	5,421,548	10,784,168	116,552,096	85,982,204	2,282,442	6,371,223	246,369,099
1900	7,396,697	36,649,956	111,099,653	77,554,695	1,223,796	5,739,009	265,552,246
1901	7,939,149	45,521,951	64,101,873	76,340,619	1,287,111	3,583,753	226,561,477
1902	5,839,441	30,218,807	45,557,999	58,030,291	2,834,215	3,505,423	166,424,220
1903	5,834,871	24,369,548	90,179,115	63,539,179	2,923,573	2,986,816	210,255,151
1904	7,267,896	17,957,416	75,184,758	47,303,901	1,567,273	5,802,856	180,521,736
1905	7,361,867	13,922,714	91,153,342	66,131,725	1,152,019	7,374,037	212,862,238
1906	8,199,628	16,788,573	78,974,686	73,718,199	1,532,157	6,924,357	214,822,798
1907	9,231,693	24,314,892	95,770,779	68,897,313	1,887,535	6,196,708	238,609,846
1908	9,180,355	22,579,044	69,692,749	79,857,557	1,279,276	8,063,151	222,783,375
1909	8,316,943	23,484,171	72,835,839	77,288,653	903,569	8,556,086	220,494,562
1910	7,038,351	18,679,100	78,623,100	77,890,100	498,400	7,237,800	214,601,084
1911	5,781,092	23,339,500	87,930,600	77,428,500	823,500	5,892,000	221,429,012
1912	6,268,876	35,726,100	73,739,100	102,077,000	1,167,000	3,504,000	244,423,140
1913	6,190,000	45,999,000	92,590,000	98,377,000	1,677,000	7,788,000	274,286,000
1914	7,443,000	85,468,000	65,259,000	122,756,000	2,240,000	7,077,000	316,293,500
1915	7,674,000	55,576,000	73,667,000	122,469,000	3,993,000	8,852,000	299,090,000

GRAIN IN STORE IN CHICAGO DURING 1914.

Statement of Grain in Public and Private Elevators in Chicago weekly, during 1914, as reported to the Secretary of the Chicago Board of Trade.

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1914		Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.
Jan. 3..	Public....	2,992	4,147	6,084	.....	.....
	Private...	3,672	2,638	5,296	347	322
	Total.....	6,664	6,785	11,380	347	322
10..	Public....	2,912	4,567	6,098	1	.....
	Private...	3,768	3,269	5,219	436	347
	Total.....	6,680	7,836	11,317	437	347
17..	Public....	2,738	4,518	6,058	1	3
	Private...	3,707	3,557	4,980	423	326
	Total.....	6,445	8,075	11,038	424	329
24..	Public....	2,659	4,520	6,041	1	5
	Private...	3,304	3,587	4,798	424	374
	Total.....	5,963	8,107	10,839	425	379
31..	Public....	2,619	4,502	6,069	1	.....
	Private...	3,082	3,934	4,870	397	393
	Total.....	5,701	8,436	10,939	398	393
Feb. 7..	Public....	2,729	4,463	6,002	1	8
	Private...	2,606	4,062	4,388	379	411
	Total.....	5,335	8,525	10,390	380	419
14..	Public....	2,954	4,420	5,950	1	.....
	Private...	2,717	4,254	4,216	381	424
	Total.....	5,671	8,674	10,166	382	424
21..	Public....	3,321	4,495	5,842	1	.....
	Private...	2,771	4,315	4,107	346	396
	Total.....	6,092	8,810	9,949	347	396
28..	Public....	3,416	4,874	5,808	1	.....
	Private...	2,571	4,507	4,266	339	397
	Total.....	5,987	9,381	10,074	340	397
March 7..	Public....	3,363	5,033	5,892	1	.....
	Private...	2,606	4,674	4,114	308	377
	Total.....	5,969	9,707	10,006	309	377
14..	Public....	3,403	5,337	5,721	1	.....
	Private...	2,544	4,986	3,903	257	360
	Total.....	5,947	10,323	9,624	258	360
21..	Public....	3,242	5,555	5,413	1	.....
	Private...	2,402	4,901	3,856	253	354
	Total.....	5,644	10,456	9,269	254	354
28..	Public....	3,150	5,596	5,174	1	.....
	Private...	2,334	4,982	3,590	247	357
	Total.....	5,484	10,578	8,764	248	357
April 4..	Public....	2,895	5,323	5,145	1	.....
	Private...	2,215	4,672	3,421	236	359
	Total.....	5,110	9,995	8,566	237	359
11..	Public....	2,624	5,175	4,929	1	.....
	Private...	2,133	4,025	3,250	226	343
	Total.....	4,757	9,200	8,179	227	343
18..	Public....	2,550	4,870	4,509	1	.....
	Private...	2,006	3,153	3,005	238	307
	Total.....	4,556	8,023	7,514	239	307
25..	Public....	2,550	4,493	4,065	1	.....
	Private...	1,833	1,806	2,975	222	294
	Total.....	4,383	6,299	7,040	223	294
May 2..	Public....	2,295	3,469	3,487	.....	.....
	Private...	1,805	1,334	2,606	192	283
	Total.....	4,100	4,803	6,093	192	283
9..	Public....	2,179	2,816	1,939	.....	.....
	Private...	1,747	952	2,197	192	207
	Total.....	3,926	3,768	4,136	192	207
16..	Public....	2,621	2,142	1,379	.....	.....
	Private...	1,898	783	1,767	146	120
	Total.....	4,519	2,925	3,146	146	120
23..	Public....	3,202	1,622	1,340	.....	.....
	Private...	2,189	451	1,859	103	106
	Total.....	5,391	2,073	3,199	103	106
30..	Public....	3,593	1,353	1,739	.....	.....
	Private...	2,484	474	1,666	97	99
	Total.....	6,077	1,827	3,405	97	99
June 6..	Public....	3,041	1,303	1,089	.....	.....
	Private...	2,874	1,081	1,994	56	99
	Total.....	5,915	2,384	3,083	56	99
13..	Public....	2,064	1,260	873	.....	.....
	Private...	2,750	1,668	2,331	54	101
	Total.....	4,814	2,928	3,204	54	101
20..	Public....	1,480	1,147	815	.....	.....
	Private...	1,656	1,847	2,317	53	90
	Total.....	3,136	2,994	3,132	53	90
27..	Public....	276	1,120	805	.....	.....
	Private...	506	1,561	2,079	48	83
	Total.....	782	2,681	2,884	48	83
July 4..	Public....	155	1,024	760	.....	.....
	Private...	377	1,490	1,884	46	82
	Total.....	532	2,514	2,644	46	82
11..	Public....	101	1,217	754	.....	.....
	Private...	576	1,160	1,832	54	92
	Total.....	677	2,377	2,586	54	92
18..	Public....	210	1,137	809	.....	.....
	Private...	1,020	66	1,601	55	85
	Total.....	1,230	2,003	2,410	55	85
25..	Public....	730	1,058	1,101	.....	2
	Private...	1,990	744	1,356	51	84
	Total.....	2,720	1,802	2,457	51	86
Aug. 1..	Public....	1,526	869	2,027	.....	.....
	Private...	2,748	498	1,586	49	94
	Total.....	4,274	1,367	3,613	49	94
8..	Public....	1,616	243	2,518	.....	.....
	Private...	2,754	594	2,851	59	91
	Total.....	4,370	837	5,369	59	91
15..	Public....	2,394	69	3,820	.....	.....
	Private...	3,714	387	4,687	46	58
	Total.....	6,108	456	8,507	46	58
22..	Public....	2,483	10	4,943	.....	.....
	Private...	3,785	438	5,368	49	30
	Total.....	6,268	448	10,311	49	30
29..	Public....	2,252	27	5,436	.....	.....
	Private...	3,497	979	5,576	44	23
	Total.....	5,749	1,006	11,012	44	23
Sept. 5..	Public....	1,677	272	4,996	.....	.....
	Private...	2,765	1,049	5,215	53	13
	Total.....	4,442	1,321	10,211	53	13
12..	Public....	1,410	812	4,389	.....	.....
	Private...	2,434	1,552	6,178	47	22
	Total.....	3,844	2,364	10,567	47	22
19..	Public....	1,354	930	4,479	.....	.....
	Private...	2,477	1,858	6,155	65	41
	Total.....	3,831	2,788	10,634	65	41
26..	Public....	1,286	887	4,057	.....	.....
	Private...	3,339	1,160	5,679	90	76
	Total.....	4,625	2,047	9,736	90	76
Oct. 3..	Public....	1,299	759	3,997	1	100
	Private...	3,445	791	6,398	65	195
	Total.....	4,744	1,550	10,395	66	295
10..	Public....	895	638	4,505	1	219
	Private...	3,888	790	6,300	75	408
	Total.....	4,783	1,428	10,805	76	627
17..	Public....	935	565	5,249	1	307
	Private...	3,909	557	6,644	73	535
	Total.....	4,844	1,122	11,893	74	842
24..	Public....	1,211	407	5,589	1	417
	Private...	3,885	503	7,042	78	498
	Total.....	5,096	910	12,631	79	915
31..	Public....	1,416	339	6,065	1	425
	Private...	4,002	495	6,165	82	684
	Total.....	5,418	834	12,230	83	1,109
Nov. 7..	Public....	1,651	189	6,271	.....	427
	Private...	4,251	326	6,516	77	746
	Total.....	5,902	515	12,787	77	1,173
14..	Public....	2,314	59	6,479	.....	462
	Private...	4,603	540	5,853	65	759
	Total.....	6,917	599	12,332	65	1,221
21..	Public....	2,846	49	6,737	.....	501
	Private...	4,275	525	5,836	57	795
	Total.....	7,121	574	12,573	57	1,296
28..	Public....	3,397	202	6,555	.....	535
	Private...	3,549	748	5,882	68	590
	Total.....	6,946	950	12,437	68	1,125
Dec. 5..	Public....	3,035	1,083	6,762	.....	535
	Private...	3,679	1,538	5,696	65	567
	Total.....	6,714	2,621	12,458	65	1,102
12..	Public....	2,452	2,630	7,119	.....	572
	Private...	3,419	2,412	5,964	48	408
	Total.....	5,871	5,042	13,083	48	980
19..	Public....	2,025	4,167	7,089	.....	581
	Private...	2,945	3,187	5,233	61	357
	Total.....	4,970	7,354	12,322	61	938
26..	Public....	1,688	4,602	7,090	.....	611
	Private...	2,521	3,690	5,935	82	320
	Total.....	4,209	8,292	13,025	82	931

GRAIN IN STORE IN CHICAGO DURING 1915.

Statement of Grain in Public and Private elevators in Chicago weekly, during 1915, as reported to the Secretary of the Chicago Board of Trade.

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1915			Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.
Jan.	2..	Public...	1,446	4,971	7,151	.....	632
		Private..	2,176	4,638	5,747	60	271
		Total ...	3,622	9,609	12,898	60	893
	9..	Public...	1,029	5,537	7,264	.....	622
		Private..	1,969	4,735	5,641	76	244
		Total ...	2,998	10,272	12,905	76	866
	16..	Public...	671	6,195	7,225	.....	645
		Private..	1,829	5,313	5,748	63	183
		Total ...	2,500	11,508	12,973	63	828
	23..	Public...	400	6,509	7,763	.....	452
		Private..	1,841	5,669	5,496	72	193
		Total ...	2,241	12,178	13,259	72	645
	30..	Public...	269	6,835	7,864	.....	429
		Private..	1,122	6,991	5,406	68	192
		Total ...	1,391	13,826	13,270	68	621
Feb.	6..	Public...	95	6,903	7,493	.....	368
		Private..	772	7,230	5,324	41	219
		Total ...	867	14,133	12,817	41	587
	13..	Public...	73	6,927	7,761	.....	339
		Private..	723	7,861	5,051	37	153
		Total ...	796	14,788	12,812	37	492
	20..	Public...	72	6,648	7,747	.....	339
		Private..	817	7,116	4,672	28	197
		Total ...	889	13,764	12,419	28	536
	27..	Public...	75	6,661	7,894	.....	339
		Private..	909	7,229	4,569	23	197
		Total ...	984	13,890	12,463	23	536
March	6..	Public...	81	6,292	7,032	.....	339
		Private..	1,010	7,207	4,233	31	242
		Total ...	1,091	13,499	11,265	31	581
	13..	Public...	66	6,003	6,569	.....	316
		Private..	1,038	6,940	4,140	26	264
		Total ...	1,104	12,943	10,709	26	580
	20..	Public...	148	5,953	6,444	.....	316
		Private..	864	6,396	4,288	19	287
		Total ...	1,012	12,359	10,732	19	603
	27..	Public...	150	5,891	6,466	.....	316
		Private..	726	6,036	4,499	24	300
		Total ...	876	11,927	10,965	24	616
April	3..	Public...	90	5,744	6,232	.....	316
		Private..	821	5,706	4,902	16	251
		Total ...	911	11,450	11,134	16	567
	10..	Public...	131	5,579	6,428	1	292
		Private..	999	5,215	4,833	18	291
		Total...	1,130	10,794	11,261	19	583
	17..	Public...	193	5,125	6,750	1	267
		Private..	956	4,356	4,430	14	220
		Total ...	1,149	9,481	11,180	15	487
	24..	Public...	525	4,868	6,954	1	264
		Private..	923	3,427	3,999	18	186
		Total ...	1,448	8,295	10,953	19	450
May	1..	Public...	1,089	4,738	6,534	1	217
		Private..	685	3,345	3,386	15	173
		Total....	1,774	8,083	9,920	16	390
	8..	Public...	1,571	4,794	5,140	1	194
		Private..	849	2,849	2,666	12	214
		Total....	2,420	7,643	7,806	13	408
	15..	Public...	1,657	4,334	3,771	1	107
		Private..	1,088	2,666	2,556	12	175
		Total....	2,745	7,000	6,327	13	282
	22..	Public...	1,637	3,835	3,031	.....	59
		Private..	656	2,282	2,050	7	150
		Total....	2,293	6,117	5,081	7	209
	29..	Public...	2,247	3,527	3,010	.....	59
		Private..	464	2,022	1,875	6	147
		Total ...	2,711	5,549	4,885	6	209
June	5..	Public...	2,021	3,116	2,215	.....	49
		Private..	431	1,795	1,299	13	135
		Total ...	2,452	4,911	3,514	13	184
	12..	Public...	1,172	2,265	1,459	.....	49
		Private..	364	1,344	974	5	140
		Total....	1,536	3,609	2,433	5	189
	19..	Public...	716	1,356	1,043	.....	36
		Private..	649	968	887	2	120
		Total....	1,365	2,324	1,930	2	156
	26..	Public...	160	1,060	734	.....	24
		Private..	257	873	721	2	148
		Total....	417	1,933	1,455	2	172
July	3..	Public...	69	508	476	.....	.....
		Private..	71	716	591	2	175
		Total....	140	1,224	1,067	2	175
	10..	Public...	16	430	271	.....	.....
		Private..	96	432	433	2	62
		Total....	112	862	704	2	62
	17..	Public...	11	244	82	.....	.....
		Private..	100	597	366	4	30
		Total....	111	841	448	4	30
	24..	Public...	74	154	44	.....	.....
		Private..	299	456	312	5	38
		Total....	373	610	356	5	38
	31..	Public...	731	216	60	.....	.....
		Private..	506	299	278	11	27
		Total....	1,237	515	338	11	27
Aug.	7..	Public...	354	188	5	.....	.....
		Private..	332	250	153	5	5
		Total....	686	438	158	5	5
	14..	Public...	64	146	2	.....	.....
		Private..	403	590	425	19	9
		Total....	467	736	427	19	9
	21..	Public...	67	106	107	.....	.....
		Private..	632	362	1,104	50	8
		Total....	699	468	1,211	50	8
	28..	Public...	50	97	144	.....	.....
		Private..	729	231	1,026	38	19
		Total....	779	328	1,170	38	19
Sept.	4..	Public...	50	100	367	.....	.....
		Private..	378	348	1,763	29	20
		Total....	428	448	2,130	29	20
	11..	Public...	24	102	832	.....	.....
		Private..	334	232	2,654	35	28
		Total....	358	334	3,486	35	28
	18..	Public...	13	130	1,528	.....	.....
		Private..	467	390	2,758	59	35
		Total....	480	520	4,286	59	35
	25..	Public...	172	240	1,753	.....	.....
		Private..	554	741	2,755	76	46
		Total....	726	981	4,508	76	46
Oct.	2..	Public...	256	926	2,139	.....	.....
		Private..	803	833	2,549	71	44
		Total....	1,059	1,759	4,688	71	44
	9..	Public...	246	869	1,981	.....	.....
		Private..	879	2,454	2,317	23	60
		Total....	1,125	3,323	4,298	23	60
	16..	Public...	220	863	1,932	.....	.....
		Private..	819	2,322	2,827	24	68
		Total....	1,039	3,185	4,759	24	68
	23..	Public...	292	715	1,806	.....	.....
		Private..	686	1,588	2,338	31	64
		Total....	978	2,303	4,144	31	64
	30..	Public...	347	767	1,821	.....	.....
		Private..	996	1,015	2,447	50	71
		Total....	1,343	1,782	4,268	50	71
Nov.	6..	Public...	647	614	1,907	.....	.....
		Private..	1,415	988	2,833	92	69
		Total....	2,062	1,602	4,740	92	69
	13..	Public...	897	571	2,121	.....	.....
		Private..	1,904	1,076	3,388	90	101
		Total....	2,801	1,647	5,509	90	101
	20..	Public...	1,424	512	2,442	.....	.....
		Private..	2,161	1,365	3,540	87	105
		Total....	3,585	1,877	5,982	87	105
	27..	Public...	2,137	487	2,804	.....	.....
		Private..	2,408	1,280	3,514	102	110
		Total....	4,545	1,767	6,318	102	110
Dec.	4..	Public...	2,239	411	3,082	2	.....
		Private..	2,502	1,526	3,285	116	98
		Totals...	4,741	1,937	6,367	118	98
	11..	Public...	2,339	505	3,365	2	.....
		Private..	2,397	1,615	3,169	113	134
		Total....	4,736	2,120	6,534	115	134
	18..	Public...	2,070	604	3,668	2	.....
		Private..	2,436	1,548	3,259	127	147
		Total....	4,506	2,152	6,927	129	147
	25..	Public...	2,818	611	3,738	2	.....
		Private..	2,482	1,732	3,366	132	175
		Total....	5,300	2,343	7,104	134	175

FLOUR AND GRAIN.

Weekly receipts at Chicago during 1915, as posted on the bulletin of the Exchange.

		Flour Brls	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Totals Flour reduced to bushels.
January	2	188,000	1,919,000	4,143,000	2,145,000	121,000	426,000	9,600,000
	9	224,000	1,807,000	4,785,000	2,206,000	82,000	644,000	10,532,000
	16	218,000	1,374,000	5,545,000	3,144,000	138,000	510,000	11,692,000
	23	193,000	1,040,000	5,880,000	3,587,000	71,000	506,000	11,952,500
	30	183,000	813,000	4,165,000	2,486,000	102,000	495,000	8,884,500
February	6	182,000	820,000	2,966,000	2,523,000	50,000	531,000	7,709,000
	13	188,000	1,398,000	1,775,000	2,052,000	58,000	624,000	6,727,000
	20	201,000	1,869,000	2,381,000	3,049,000	54,000	641,000	8,898,500
	27	176,000	979,000	2,289,000	2,892,000	54,000	527,000	7,533,000
March	6	184,000	913,000	1,499,000	2,440,000	27,000	427,000	6,134,000
	13	149,000	617,000	1,122,000	2,033,000	30,000	316,000	4,788,500
	20	155,000	749,000	997,000	2,323,000	34,000	528,000	5,328,500
	27	134,000	930,000	850,000	3,176,000	25,000	452,000	6,036,000
April	3	154,000	782,000	749,000	2,396,000	45,000	460,000	5,125,000
	10	160,000	471,000	760,000	1,593,000	41,000	262,000	3,847,000
	17	162,000	454,000	637,000	1,483,000	40,000	305,000	3,645,000
	24	148,000	618,000	861,000	1,553,000	36,000	301,000	4,235,000
May	1	149,000	1,032,000	1,641,000	1,533,000	39,000	320,000	5,435,500
	8	177,000	1,668,000	1,590,000	1,640,000	40,000	360,000	6,094,500
	15	148,000	1,047,000	1,032,000	1,372,000	40,000	249,000	4,606,000
	22	154,000	795,000	634,000	1,007,000	28,000	212,000	3,469,000
	29	170,000	861,000	700,000	1,258,000	19,000	280,000	3,878,000
June	5	141,000	813,000	674,000	1,036,000	48,000	237,000	3,432,500
	12	150,000	330,000	1,133,000	1,152,000	32,000	256,000	3,578,000
	19	175,000	850,000	962,000	1,558,000	32,000	356,000	4,545,500
	26	155,000	654,000	1,465,000	1,629,000	31,000	374,000	4,778,000
July	3	116,000	144,000	1,129,000	1,251,000	21,000	302,000	3,369,000
	10	112,000	283,000	1,339,000	1,461,000	19,000	214,000	3,820,000
	17	96,000	182,000	1,687,000	1,843,000	29,000	285,000	4,458,000
	24	103,000	1,308,000	1,350,000	1,816,000	24,000	277,000	5,238,500
	31	114,000	3,054,000	1,441,000	1,800,000	33,000	196,000	7,037,000
August	7	121,000	1,268,000	1,352,000	1,220,000	30,000	115,000	4,529,500
	14	140,000	3,005,000	2,313,000	2,434,000	53,000	177,000	8,612,000
	21	126,000	4,485,000	1,372,000	5,524,000	161,000	213,000	12,422,000
	28	131,000	2,768,000	908,000	5,268,000	144,000	175,000	9,852,500
September	4	159,000	3,115,000	965,000	6,376,000	165,000	173,000	11,509,500
	11	159,000	2,242,000	1,218,000	5,228,000	160,000	233,000	9,796,500
	18	176,000	1,542,000	2,261,000	3,875,000	162,000	497,000	9,129,000
	25	203,000	2,217,000	2,536,000	2,894,000	125,000	519,000	9,204,500
October	2	163,000	2,224,000	3,445,000	3,072,000	127,000	603,000	10,204,500
	9	173,000	1,079,000	3,285,000	2,545,000	114,000	515,000	8,316,500
	16	183,000	1,028,000	1,749,000	2,616,000	104,000	811,000	7,131,500
	23	208,000	793,000	837,000	2,782,000	91,000	692,000	6,131,000
	30	207,000	1,801,000	1,274,000	3,503,000	148,000	790,000	8,447,500
November	6	233,000	1,259,000	1,310,000	4,354,000	179,000	793,000	8,943,500
	13	217,000	1,732,000	1,792,000	5,177,000	203,000	920,000	10,800,500
	20	202,000	1,795,000	2,003,000	3,410,000	272,000	932,000	9,321,000
	27	201,000	1,340,000	1,665,000	2,474,000	211,000	831,000	7,425,500
December	4	235,000	1,163,000	2,246,000	2,343,000	255,000	933,000	7,997,500
	11	259,000	992,000	2,223,000	2,710,000	204,000	924,000	8,318,500
	18	298,000	1,581,000	1,927,000	2,307,000	156,000	1,606,000	8,918,000
	25	219,000	1,944,000	1,799,000	1,859,000	121,000	1,212,000	7,965,500
	31	247,000	2,380,000	2,337,000	1,946,000	125,000	962,000	8,861,500

FLOUR AND GRAIN.

Weekly shipments from Chicago during 1915, as posted on the bulletin of the Exchange.

		Flour Brls.	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Totals. Flour reduced to bushels.
January	2	149,000	1,701,000	1,944,000	1,907,000	75,000	257,000	6,554,500
	9	178,000	2,542,000	2,939,000	2,562,000	117,000	254,000	9,215,000
	16	161,000	2,711,000	3,307,000	3,131,000	139,000	294,000	10,306,500
	23	142,000	1,525,000	2,800,000	2,326,000	91,000	293,000	7,647,000
	30	137,000	884,000	2,254,000	2,555,000	80,000	412,000	6,801,500
February	6	113,000	1,310,000	2,142,000	2,359,000	84,000	270,000	6,673,500
	13	159,000	1,409,000	3,346,000	2,796,000	49,000	402,000	8,712,500
	20	133,000	1,140,000	1,627,000	2,499,000	79,000	251,000	6,194,500
	27	132,000	1,183,000	1,576,000	2,251,000	63,000	266,000	5,933,000
March	6	155,000	750,000	1,892,000	2,962,000	30,000	178,000	6,509,500
	13	148,000	731,000	1,626,000	3,949,000	25,000	115,000	7,112,000
	20	121,000	735,000	1,077,000	2,280,000	20,000	171,000	4,807,500
	27	98,000	286,000	954,000	2,342,000	33,000	105,000	4,161,000
April	3	109,000	527,000	722,000	2,476,000	33,000	128,000	4,376,500
	10	125,000	256,000	604,000	1,705,000	18,000	147,000	3,292,500
	17	107,000	270,000	2,784,000	1,787,000	18,000	125,000	5,465,500
	24	137,000	661,000	4,192,000	2,540,000	12,000	111,000	8,132,500
May	1	123,000	555,000	1,596,000	1,807,000	21,000	82,000	4,614,500
	8	172,000	530,000	1,143,000	2,941,000	43,000	88,000	5,519,500
	15	169,000	767,000	1,401,000	2,369,000	19,000	120,000	5,436,500
	22	155,000	1,353,000	1,322,000	2,680,000	46,000	94,000	6,192,500
	29	140,000	432,000	1,030,000	2,088,000	32,000	70,000	4,282,000
June	5	179,000	652,000	612,000	1,155,000	46,000	45,000	3,315,500
	12	139,000	1,093,000	1,210,000	1,860,000	60,000	88,000	4,931,500
	19	163,000	761,000	1,874,000	1,549,000	34,000	99,000	5,050,500
	26	171,000	1,291,000	1,318,000	1,500,000	44,000	66,000	4,983,500
July	3	131,000	1,043,000	1,425,000	1,549,000	30,000	39,000	4,675,500
	10	123,000	235,000	893,000	1,324,000	21,000	77,000	3,103,500
	17	102,000	133,000	1,340,000	1,384,000	24,000	91,000	3,431,000
	24	84,000	236,000	990,000	1,603,000	20,000	78,000	3,305,000
	31	99,000	1,498,000	855,000	1,595,000	7,000	48,000	4,448,500
August	7	116,000	2,363,000	888,000	1,325,000	29,000	79,000	5,206,000
	14	140,000	1,611,000	1,163,000	899,000	51,000	50,000	4,404,000
	21	143,000	2,684,000	1,665,000	1,307,000	13,000	30,000	6,342,500
	28	132,000	3,533,000	734,000	3,939,000	53,000	81,000	8,934,000
September	4	110,000	2,549,000	676,000	4,786,000	157,000	50,000	8,713,000
	11	178,000	2,213,000	369,000	4,360,000	89,000	39,000	7,871,000
	18	136,000	1,666,000	1,241,000	3,503,000	119,000	104,000	7,177,000
	25	163,000	1,237,000	1,044,000	3,235,000	144,000	127,000	6,520,500
October	2	143,000	1,590,000	1,472,000	2,177,000	65,000	247,000	6,194,500
	9	157,000	1,082,000	1,219,000	2,225,000	161,000	92,000	5,480,500
	16	174,000	773,000	1,357,000	2,337,000	127,000	85,000	5,462,000
	23	156,000	478,000	1,034,000	2,348,000	84,000	123,000	4,769,000
	30	168,000	438,000	1,224,000	2,966,000	121,000	145,000	5,646,000
November	6	155,000	366,000	598,000	2,910,000	87,000	133,000	4,791,500
	13	194,000	567,000	765,000	3,368,000	116,000	233,000	5,922,000
	20	142,000	484,000	559,000	3,293,000	170,000	192,000	5,336,000
	27	150,000	572,000	1,129,000	2,519,000	201,000	287,000	5,783,000
December	4	253,000	428,000	1,185,000	2,044,000	224,000	242,000	5,261,500
	11	221,000	855,000	1,183,000	1,889,000	300,000	254,000	5,475,500
	18	189,000	694,000	1,016,000	1,881,000	137,000	574,000	5,152,500
	25	133,000	860,000	920,000	1,552,000	88,000	489,000	4,507,500
	31	183,000	831,000	1,053,000	1,417,000	116,000	535,000	4,775,500

VISIBLE SUPPLY OF GRAIN IN 1914.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States, not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

		Wheat, Bu., Domestic	Wheat, Bu., in Bond	Corn, Bu., Domestic	Oats, Bu., Domestic	Oats, Bu., in Bond	Rye, Bu., Domestic	Barley, Bu. Domestic	Barley Bu., in Bond	Total, Bu.
January...	3	63,743,000	10,523,000	12,126,000	26,909,000	6,932,000	2,226,000	5,712,000	1,565,000	129,736,000
.....	10	63,881,000	9,098,000	14,212,000	26,242,000	6,867,000	2,252,000	5,631,000	1,290,000	129,473,000
.....	17	62,490,000	8,862,000	15,280,000	25,235,000	7,129,000	2,261,000	5,147,000	1,227,000	127,631,000
.....	24	61,653,000	8,004,000	15,692,000	24,722,000	6,854,000	2,229,000	5,213,000	1,142,000	125,509,000
.....	31	60,806,000	6,900,000	16,505,000	24,450,000	6,670,000	2,085,000	4,762,000	1,187,000	123,365,000
February..	7	59,349,000	6,765,000	16,802,000	23,418,000	6,699,000	1,983,000	5,094,000	1,253,000	121,363,000
.....	14	59,198,000	5,539,000	17,595,000	22,540,000	6,620,000	1,964,000	4,837,000	1,196,000	119,489,000
.....	21	57,806,000	5,830,000	17,537,000	22,077,000	6,458,000	1,833,000	4,815,000	1,208,000	117,564,000
.....	28	57,021,000	4,555,000	18,374,000	21,489,000	6,373,000	1,822,000	4,973,000	1,188,000	115,795,000
March....	7	56,379,000	4,277,000	19,126,000	21,577,000	6,469,000	1,746,000	4,826,000	888,000	115,288,000
.....	14	56,384,000	3,376,000	20,268,000	20,815,000	5,956,000	1,543,000	4,326,000	841,000	113,509,000
.....	21	54,707,000	3,113,000	20,081,000	20,670,000	5,970,000	1,504,000	4,372,000	607,000	111,024,000
.....	28	53,635,000	3,129,000	19,755,000	19,797,000	5,869,000	1,439,000	4,388,000	686,000	108,698,000
April.....	4	51,862,000	3,286,000	18,812,000	19,222,000	5,744,000	1,447,000	4,206,000	721,000	105,300,000
.....	11	50,801,000	2,850,000	17,546,000	18,748,000	5,205,000	1,452,000	4,225,000	687,000	101,514,000
.....	18	49,224,000	2,918,000	15,514,000	16,135,000	4,231,000	1,287,000	3,036,000	503,000	92,848,000
.....	25	46,698,000	2,468,000	12,623,000	14,893,000	3,595,000	1,217,000	2,655,000	473,000	84,622,000
May.....	2	43,378,000	2,143,000	9,380,000	13,262,000	2,689,000	1,165,000	2,487,000	369,000	75,073,000
.....	9	38,107,000	2,139,000	7,271,000	9,962,000	2,518,000	944,000	2,575,000	154,000	63,670,000
.....	16	33,094,000	2,357,000	5,490,000	9,311,000	2,808,000	693,000	2,200,000	179,000	56,132,000
.....	23	31,662,000	1,867,000	4,086,000	8,240,000	1,968,000	589,000	1,932,000	186,000	50,530,000
.....	30	29,775,000	2,295,000	4,409,000	8,144,000	1,909,000	613,000	1,761,000	155,000	49,061,000
June.....	6	27,537,000	1,804,000	5,559,000	7,720,000	1,573,000	417,000	1,544,000	33,000	46,187,000
.....	13	23,412,000	1,499,000	7,641,000	7,624,000	992,000	503,000	1,471,000	33,000	43,175,000
.....	20	18,934,000	842,000	7,921,000	7,407,000	528,000	492,000	1,836,000	7,000	37,967,000
.....	27	14,999,000	599,000	7,589,000	7,326,000	277,000	430,000	1,410,000	5,000	32,635,000
July.....	4	13,248,000	368,000	6,912,000	7,210,000	215,000	369,000	1,197,000	15,000	29,534,000
.....	11	15,269,000	309,000	5,273,000	6,634,000	215,000	296,000	1,104,000	22,000	29,092,000
.....	18	18,706,000	72,000	4,404,000	5,627,000	207,000	261,000	969,000	8,000	30,254,000
.....	25	24,184,000	105,000	3,529,000	5,445,000	170,000	222,000	940,000	8,000	34,603,000
August....	1	29,744,000	292,000	3,208,000	6,482,000	204,000	168,000	902,000	8,000	41,008,000
.....	8	34,324,000	584,000	2,718,000	10,111,000	305,000	208,000	971,000	7,000	49,228,000
.....	15	33,885,000	338,000	2,070,000	15,593,000	67,000	183,000	880,000	7,000	53,023,000
.....	22	33,027,000	187,000	2,196,000	18,890,000	43,000	180,000	801,000	7,000	55,331,000
.....	29	31,534,000	222,000	3,923,000	20,124,000	27,000	290,000	1,193,000	7,000	57,320,000
September.	5	30,019,000	85,000	5,008,000	21,455,000	22,000	427,000	1,714,000	9,000	58,739,000
.....	12	31,775,000	97,000	5,654,000	23,765,000	25,000	665,000	2,573,000	9,000	64,563,000
.....	19	36,821,000	197,000	6,620,000	24 778,000	23,000	1,029,000	3,026,000	18,000	72,512,000
.....	26	45,382,000	788,000	5,855,000	25,088,000	25,000	1,210,000	3,663,000	22,000	82,013,000
October....	3	51,586,000	715,000	5,461,000	27,285,000	30,000	1,245,000	3,965,000	40,000	90,327,000
.....	10	57,121,000	1,208,000	4,727,000	29,226,000	47,000	1,923,000	4,167,000	20,000	98,438,000
.....	17	60,156,000	1,132,000	4,055,000	31,359,000	227,000	2,071,000	5,102,000	53,000	105,155,000
.....	24	63,149,000	1,552,000	3,074,000	32,016,000	447,000	1,940,000	5,033,000	109,000	107,320,000
.....	31	65,922,000	1,548,000	3,114,000	31,866,000	675,000	1,897,000	5,091,000	103,000	110,216,000
November.	7	67,941,000	2,339,000	2,901,000	33,053,000	684,000	1,752,000	5,384,000	103,000	114,157,000
.....	14	73,476,000	2,544,000	2,774,000	32,103,000	429,000	1,998,000	5,726,000	251,000	119,301,000
.....	21	75,388,000	2,644,000	2,989,000	32,304,000	346,000	1,659,000	5,152,000	340,000	120,822,000
.....	28	74,086,000	2,332,000	3,382,000	32,471,000	277,000	1,941,000	5,984,000	207,000	120,680,000
December.	5	72,374,000	2,532,000	6,063,000	31,463,000	247,000	1,683,000	5,077,000	212,000	119,651,000
.....	12	76,240,000	4,258,000	10,225,000	32,184,000	274,000	1,397,000	4,958,000	156,000	129,692,000
.....	19	75,106,000	4,178,000	13,326,000	31,683,000	457,000	1,791,000	4,984,000	148,000	131,673,000
.....	26	73,745,000	3,881,000	15,864,000	32,848,000	223,000	1,644,000	5,336,000	149,000	133,690,000

VISIBLE SUPPLY OF GRAIN IN 1915.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States, not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

		Wheat, Bu., Domestic	Wheat, Bu., in Bond	Corn, Bu., Domestic	Oats, Bu., Domestic	Oats, Bu., in Bond	Rye, Bu., Domestic	Barley, Bu., Domestic	Barley, Bu., in Bond	Total, Bu.
January...	2	72,861,000	3,719,000	19,703,000	32,956,000	203,000	1,448,000	5,176,000	175,000	136,241,000
.....	9	70,184,000	3,590,000	22,752,000	32,529,000	301,000	1,305,000	5,024,000	121,000	135,806,000
.....	16	66,337,000	3,308,000	25,842,000	32,167,000	261,000	1,187,000	4,822,000	144,000	134,068,000
.....	23	63,456,000	3,028,000	30,143,000	32,203,000	263,000	1,312,000	4,481,000	100,000	134,986,000
.....	30	60,252,000	2,761,000	34,156,000	33,173,000	234,000	1,445,000	4,489,000	103,000	136,613,000
February..	6	56,944,000	2,559,000	36,601,000	32,665,000	186,000	1,455,000	4,195,000	128,000	134,733,000
.....	13	53,572,000	2,603,000	40,110,000	32,966,000	187,000	1,519,000	3,888,000	118,000	134,963,000
.....	20	51,759,000	2,425,000	41,246,000	33,001,000	231,000	1,372,000	3,733,000	128,000	133,895,000
.....	27	49,686,000	2,157,000	41,238,000	33,258,000	241,000	1,363,000	3,763,000	135,000	131,841,000
March....	6	47,661,000	2,140,000	39,947,000	30,252,000	259,000	1,320,000	3,588,000	136,000	125,303,000
.....	13	45,326,000	2,238,000	39,400,000	28,588,000	167,000	1,247,000	3,631,000	112,000	120,709,000
.....	20	43,328,000	2,368,000	37,809,000	27,466,000	151,000	1,035,000	3,531,000	139,000	115,847,000
.....	27	42,315,000	2,305,000	35,320,000	27,202,000	170,000	757,000	3,092,000	94,000	111,255,000
April.....	3	39,323,000	2,224,000	32,877,000	27,284,000	193,000	779,000	2,959,000	64,000	105,703,000
.....	10	38,299,000	2,162,000	29,451,000	26,357,000	310,000	689,000	2,969,000	64,000	100,291,000
.....	17	33,850,000	1,684,000	26,999,000	25,704,000	421,000	662,000	2,972,000	59,000	91,451,000
.....	24	30,153,000	707,000	21,695,000	24,752,000	337,000	958,000	2,764,000	18,000	81,364,000
May.....	1	26,439,000	1,340,000	20,203,000	23,022,000	311,000	945,000	2,394,000	41,000	74,695,000
.....	8	25,330,000	1,703,000	18,601,000	19,865,000	313,000	512,000	2,115,000	18,000	68,457,000
.....	15	24,174,000	2,178,000	17,201,000	17,051,000	406,000	364,000	1,855,000	60,000	63,289,000
.....	22	21,327,000	1,890,000	14,876,000	14,225,000	363,000	310,000	1,526,000	61,000	54,483,000
.....	29	19,082,000	1,775,000	12,795,000	12,623,000	269,000	286,000	1,234,000	17,000	48,081,000
June.....	5	18,185,000	1,347,000	11,053,000	11,361,000	255,000	280,000	1,166,000	59,000	43,706,000
.....	12	14,858,000	1,121,000	9,462,000	8,758,000	225,000	308,000	1,016,000	48,000	35,796,000
.....	19	12,805,000	1,132,000	8,482,000	7,370,000	259,000	308,000	1,053,000	27,000	31,436,000
.....	26	10,194,000	623,000	6,473,000	5,993,000	251,000	341,000	943,000	15,000	24,833,000
July.....	3	7,948,000	284,000	5,225,000	4,345,000	95,000	210,000	708,000	15,000	18,830,000
.....	10	7,186,000	404,000	4,159,000	3,297,000	98,000	226,000	532,000	15,000	15,917,000
.....	17	5,761,000	48,000	3,313,000	2,549,000	36,000	206,000	407,000	.....	12,320,000
.....	24	5,332,000	84,000	2,755,000	2,033,000	32,000	85,000	309,000	.....	10,630,000
.....	31	6,582,000	48,000	2,306,000	1,309,000	27,000	95,000	253,000	.....	10,620,000
August....	7	7,376,000	74,000	2,629,000	896,000	2,000	74,000	280,000	.....	11,331,000
.....	14	7,517,000	57,000	3,241,000	1,206,000	.....	97,000	283,000	.....	12,401,000
.....	21	8,092,000	23,000	2,822,000	2,231,000	.....	185,000	185,000	.....	13,538,000
.....	28	7,111,000	28,000	2,382,000	2,924,000	.....	327,000	551,000	.....	13,323,000
September.	4	7,767,000	23,000	1,859,000	5,796,000	.....	536,000	774,000	.....	16,755,000
.....	11	8,553,000	43,000	1,710,000	8,147,000	.....	772,000	931,000	6,000	20,162,000
.....	18	10,402,000	336,000	1,766,000	11,721,000	8,000	1,078,000	1,661,000	16,000	26,928,000
.....	25	11,350,000	399,000	1,976,000	13,354,000	11,000	1,270,000	2,037,000	62,000	30,458,000
October....	2	15,900,000	854,000	3,444,000	14,381,000	15,000	1,239,000	2,946,000	75,000	28,854,000
.....	9	18,246,000	1,109,000	5,026,000	14,753,000	32,000	1,413,000	3,343,000	166,000	40,058,000
.....	16	18,888,000	3,848,000	4,829,000	15,177,000	42,000	1,401,000	3,605,000	159,000	47,949,000
.....	23	20,613,000	4,329,000	3,975,000	15,269,000	47,000	1,150,000	3,476,000	198,000	49,057,000
.....	30	22,639,000	7,553,000	3,288,000	15,730,000	62,000	1,304,000	3,465,000	288,000	54,329,000
November.	6	29,622,000	9,170,000	3,150,000	17,067,000	162,000	1,792,000	4,199,000	160,000	65,322,000
.....	13	34,593,000	9,668,000	3,423,000	18,505,000	206,000	1,857,000	4,653,000	357,000	73,262,000
.....	20	40,644,000	10,679,000	3,752,000	19,757,000	382,000	2,045,000	4,850,000	260,000	82,369,000
.....	27	46,820,000	10,532,000	4,167,000	20,928,000	356,000	2,493,000	5,250,000	271,000	90,817,000
December..	4	48,797,000	12,051,000	4,389,000	19,598,000	775,000	2,686,000	5,616,000	168,000	92,080,000
.....	11	46,024,000	11,235,000	5,181,000	20,054,000	1,357,000	2,527,000	3,188,000	75,000	89,641,000
.....	18	57,215,000	33,368,000	6,121,000	21,208,000	1,022,000	2,917,000	3,547,000	93,000	125,491,000
.....	25	61,478,000	27,551,000	7,426,000	20,712,000	1,209,000	3,105,000	3,986,000	179,000	125,646,000
.....	31	67,311,000	24,812,000	8,919,000	21,081,000	1,244,000	3,003,000	4,066,000	186,000	130,652,000

VISIBLE SUPPLY OF GRAIN.

Statement of the stocks of grain on the first of each month in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

1915.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	73,861,000	19,703,000	32,956,000	July	7,948,000	5,225,000	4,345,000
February	60,252,000	34,156,000	33,173,000	August	6,582,000	2,306,000	1,309,000
March	49,686,000	41,238,000	33,258,000	September	7,111,000	2,382,000	2,924,000
April	39.323,000	32,877,000	27,284,000	October	15,900,000	3,444,000	14.381 000
May	26,439,000	20,203,000	23,022,000	November	22,939,000	3,288,000	15,730,000
June	19,083,000	12,795,000	12,623,000	December	48,797,000	4,389,000	19,598,000

1914.

	Wheat. Bu.	Corn. Bu.	Oats, Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	63,743,000	12,126,000	26,909,000	July	14,999,000	7,589,000	7,326,000
February	60,806,000	16,506,000	24,450,000	August	29,744,000	3,208,000	6,482,000
March	57,021,000	18,374,000	21,489,000	September	31,534,000	3,923,000	20,124,000
April	53,635,000	19,755,000	19,797,000	October	45,382,000	5,855,000	25,088,000
May	43,378,000	9,380,000	13,262,000	November	65,922,000	3,114,000	31,866,000
June	29,775,000	4,409,000	8,144,000	December	74,086,000	3,382,000	32,471,000

1913.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	65,342,000	5,879,000	8,457,000	July	30,163,000	11,479,000	14,756,000
February	64,913,000	9,717,000	9,646,000	August	37,677,000	6,389,000	17,121,000
March	63,786,000	17,918,000	12,343,000	September	44,530,000	2,612,000	24,662,000
April	58,996,000	21,494,000	13,115,000	October	52,061,000	8,122,000	30,718,000
May	47,157,000	7,270,000	8,704,000	November	55,105,000	6,206,000	31,684,000
June	37,940,000	2,549,000	8,105,000	December	53,868,000	2,026,000	29,664 000

**1912.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats Bu.
January	70,489,000	5,140,000	18,754,000	July	23,350,000	8,204,000	3,690,000
February	63,270,000	5,522,000	15,431,000	August	18,054,000	3,636,000	1,031,000
March	57,573,000	13,301,000	15.769.000	September	19,586,000	1,823,000	4,160,000
April	51,042,000	15,914,000	13.429.000	October	31,658,000	3,101,000	9,260,000
May	43,843,000	8,012,000	11.991,000	November	39,176,000	3,040,000	8,711,000
June	30,847,000	5,699,000	8,052,000	December	55,400,000	1,525,000	10,774,000

1911.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	44,282,000	5.099,000	16,267,000	July	23,863,000	7,482 000	9,570.000
February	42,263,000	8,068,000	15,997,000	*August	41,816,000	7,100,000	11,203,000
March	41,472.000	12.348,000	15,769,000	September.	48,057,000	6,724,000	20,742,000
April	34,152,000	11,166 000	13,129,000	October	52,709,000	6,339,000	21,044,000
May	27,605,000	7,047,000	10,559,000	November.	62,618,000	2.527,000	22,600,000
June	25,909,000	3.888,000	8,125,000	December.	69,397,000	1,591,000	20,681,000

1910.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	27,738,000	8,465,000	11.180,000	July	12,031,000	5.146,000	4,245,000
February	26,463,000	9,764,000	8.759,000	August	12,375,000	3,770,000	2,761,000
March	25,515,000	13,480,000	8,639,000	September	24,997,000	2,157,000	12,551,000
April	29.013,000	13,778,000	9,916.000	October	34,967,000	5,011,000	18,802,000
May	26,228,000	10,603,000	9,223,000	November	40,120,000	3.510,000	17,022,000
June	20,132,000	5,490,000	6,905,000	December	42,485,000	1,451,000	15,502,000

*After Aug. 1st, 1911, this statement includes stocks at Omaha, and also private elevator stocks at Chicago, St. Louis and Buffalo, not before included.

**On and after February 3rd, 1912, this statement shows the amount of *American* grain only. Canadian grain held in the United States *in Bond is not included.*

GRAIN INSPECTION AT CHICAGO.

Number of cars inspected on arrival by months for six years.

1915.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	3,211	14,290	5,663	317	1,158	24,639
February....	3,355	6,468	5,288	160	1,058	16,329
March.....	2,159	3,009	5,542	103	1,102	11,915
April.....	1,788	2,619	2,724	135	590	7,856
May.....	3,452	2,676	2,472	106	640	9,346
June.....	1,586	3,220	2,727	110	872	8,515
July.....	3,698	4,253	3,456	85	567	12,059
August.....	9,776	4,114	8,743	420	429	23,482
September...	6,423	6,112	8,160	520	991	22,206
October.....	2,725	4,885	5,567	404	1,529	15,110
November...	4,594	5,351	6,689	742	2,098	19,474
December....	4,870	6,571	3,937	387	2,091	17,856
Total.....	47,637	63,568	60,968	3,489	13,125	188,787

1914.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	1,662	6,418	3,388	75	1,208	12,751
February....	2,565	6,128	2,519	62	878	12,152
March.....	1,120	5,535	3,404	81	1,062	11,202
April.....	915	1,454	2,232	32	741	5,374
May.....	3,778	2,069	2,748	53	585	9,233
June.....	1,174	7,154	4,461	71	921	13,781
July.....	17,213	3,778	5,137	83	346	26,557
August.....	10,873	6,610	12,141	153	331	30,108
September...	8,602	5,292	8,305	277	1,855	24,331
October.....	5,515	3,740	8,347	255	2,115	19,972
November...	9,458	7,932	5,471	244	1,564	24,669
December....	5,321	17,289	5,941	444	1,435	30,430
Total.....	68,196	73,399	64,094	1,830	13,041	220,560

1913.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	2,262	16,312	5,600	160	1,883	26,217
February....	1,583	16,245	4,390	119	1,463	23,800
March.....	1,313	7,514	3,714	125	1,457	14,123
April.....	982	2,715	3,462	85	1,033	8,277
May.....	727	4,008	4,918	78	712	10,443
June.....	1,693	12,563	7,729	97	1,319	23,401
July.....	8,940	4,486	4,707	120	1,043	19,296
August.....	11,485	3,179	7,027	238	540	22,469
September...	3,106	11,319	5,902	329	1,239	21,895
October.....	1,209	3,981	3,642	355	2,763	11,950
November...	759	2,024	2,552	272	1,263	6,870
December....	1,066	10,587	3,333	84	1,323	16,393
Total.....	35,116	94,933	56,976	2,062	16,038	205,134

1912.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	390	10,667	2,613	101	1,037	14,808
February....	1,000	11,786	3,689	124	952	17,551
March.....	1,023	8,219	4,025	72	599	13,938
April.....	572	2,485	3,070	74	504	6,705
May.....	1,261	4,734	3,887	63	317	10,262
June.....	396	10,306	3,185	68	255	14,210
July.....	3,178	4,117	3,197	34	136	10,662
August.....	5,207	5,199	8,122	173	541	19,242
September...	6,033	9,546	9,136	183	839	25,737
October.....	3,023	5,240	9,009	307	1,939	19,518
November...	2,379	4,889	6,862	222	1,918	16,270
December....	901	9,990	4,839	139	1,777	17,646
Total.....	25,363	87,178	61,634	1,560	10,814	186,549

1911.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	582	10,454	4,866	58	1,239	17,199
February....	454	8,596	3,366	46	873	13,335
March.....	501	8,339	3,257	64	1,208	13,369
April.....	509	4,056	3,136	26	762	8,489
May.....	3,408	8,222	5,175	59	818	17,682
June.....	802	12,697	5,599	41	460	19,599
July.....	11,461	3,919	4,120	52	393	19,945
August.....	6,814	5,518	7,410	143	792	20,677
September...	2,226	9,175	4,301	230	2,042	17,974
October.....	1,580	5,328	4,692	259	2,225	14,084
November...	1,132	6,232	2,757	178	1,836	12,135
December....	632	7,178	3,229	129	1,244	12,412
Total.....	30,101	89,714	51,908	1,285	13,892	186,900

1910.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	586	7,472	2,949	74	1,065	12,146
February....	534	10,197	3,634	62	1,482	15,909
March.....	1,029	6,936	4,292	57	2,375	14,689
April.....	399	3,160	2,989	47	1,355	7,950
May.....	804	2,779	3,639	67	789	8,078
June.....	254	6,890	3,325	45	1,063	11,577
July.....	2,942	5,093	3,540	21	813	12,409
August.....	10,899	6,300	13,972	120	493	31,784
September...	1,889	10,899	4,008	77	1,103	17,976
October.....	1,539	6,903	4,254	80	1,544	14,320
November...	835	6,661	3,704	82	1,606	12,888
December....	680	11,919	5,937	86	2,069	20,691
Total.....	22,390	85,209	56,243	818	15,757	180,417

INSPECTION AND WEIGHING RATES

GRAIN (State Inspection).

For in-inspecting grain from cars, per car	$0 50
For in-inspecting grain from boats, per M bu	50
For in-inspecting grain from bags, per bag	00¼
For out-inspecting grain to vessels, per M bu	50
For inspecting grain to cars, per M bu	50

John P. Gibbons, *Chief Inspector*,
710 Insurance Exchange Bldg.

Public Utilities Commission, in charge of grain inspection:

James E. Quan, *Chairman*. Richard Yates. Frank Funk.
Owen Thompson. W. A. Shaw.

Registrar:

William Fitzsimmons, 764 Insurance Exchange Bldg.

Committee of appeals on grain inspection:

James A. Noble. J. J. Coughlin. F. W. Hotchkiss.

BOARD OF TRADE DEPARTMENTS

Grain sampling and seed inspection department:

Robert P. Kettles, *Chief Grain Sampler*.

For sampling grain, per car	$0 35
For sampling grain from warehouse to vessels, per M bu	25

FLAXSEED

Robert P. Kettles, *Chief Inspector*.

For inspecting flaxseed received in bulk—for each car-load of one grade	$0 75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—for each grade	50
For each one thousand bushels from elevator or warehouse to lake transportation	75
For each bag lot of 100 bags or under	50
For each additional bag over 100 bags	00½
For each wagon-load*	16⅔
No inspection charge less than	50

*Four wagon-loads to be counted as equal to 1 car-load.

BOARD OF TRADE DEPARTMENTS—Continued

WEIGHING DEPARTMENT

H. A. Foss, *Weighmaster and Custodian.*

WEIGHING CHARGES.

Harry Boore, *Weigher of Packing-House Products.*
H. A. Foss, *Weigher of other Commodities.*

Grain, by cargo, from elevator to vessels, per M bu	$0 15
Grain, by cargo, from vessels to elevators, per M bu	15
Grain, from canal-boats, per M bu	15
Grain in bulk, per car-load	60
Flaxseed in bags or bulk, per car, not including handling labor	60
Grain, seed, beans, potatoes and similar articles in bags, per bag	02
Lard and grease, per package	04
Tallow, in half hogsheads or smaller packages, per package	04
Tallow, in hogsheads, per package	10
Bulk meats, not including labor, per M lbs	10
For stripping lard or grease at regular warehouse—per package	50

PROVISION INSPECTION DEPARTMENT.

Harry Boore, *Chief Inspector and Registrar.*

For inspecting beef and pork—for the first five barrels, per brl	$0 80
For inspecting beef and pork—for each additional brl	25
For inspecting S. P. meats—for the first five tierces, per tc	1 00
For inspecting S. P. meats—for each additional tc	25
For inspecting boxed meats—for the first five boxes, per box	1 00
For inspecting boxed meats—for each additional box	50
In case the whole of the lot is inspected, not including labor and coopering:	
For inspecting beef and pork, per brl	$0 10
For inspecting S. P. meats—in lots of fifty tierces or more, per tc	12½
For inspecting S. P. meats—in lots of less than fifty tierces, per tc	15
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc	10
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs.	15
For inspecting lard—in lots of one hundred tierces or more, per tc	04
For inspecting tallow and grease, per tc	05

FLOUR.

John T. Canvin, *Chief Inspector.*

For inspecting flour, per brl	$0 02
For inspecting flour, in sacks under 98 lbs., per sack	01

TRANSPORTATION DEPARTMENT.

John S. Brown, *Manager.*

GRAIN INSPECTION AT CHICAGO

JOHN P. GIBBONS, Chief Grain Inspector, Illinois State Grain Inspection Department

Number of Cars inspected on arrival, by months, during 1915

WHEAT

GRADES OF WHEAT	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Winter Wheat													
No. 1 White Winter												1	1
No. 2 White Winter				1	1		3	1	1			1	7
No. 3 White Winter			1					10	2	1	1		15
No. 4 White Winter								4					4
S. G. White Winter								3					3
No. 1 Red Winter			1				1						2
No. 2 Red Winter	198	278	386	304	692	80	1,121	843	126	30	30	68	4,233
No. 3 Red Winter	87	110	111	150	414	77	1,239	2,502	794	186	217	126	6,113
No. 4 Red Winter	16	11	9	10	45	8	188	844	691	297	139	79	2,345
S. G. Red Winter	5	3	5	30	49	14	56	355	443	109	68	37	1,063
No. 1 Hard Winter	1	2		1	2								6
No. 2 Hard Winter	1,387	602	801	496	749	345	539	747	188	30	86	670	6,339
No. 3 Hard Winter	635	1,305	480	453	905	652	408	3,096	1,364	406	273	488	10,235
No. 4 Hard Winter	47	31	27	30	36	23	65	962	547	159	149	69	2,199
S. G. Hard Winter	43	7	6	8	36	21	11	288	264	30	86	55	917
Total	2,319	2,348	1,476	1,574	3,009	1,217	3,710	9,556	4,353	1,249	1,011	1,699	32,325
Mixed Winter Wheat													
No. 1 White													
No. 2 White	1		1	2	1					1			6
No. 3 White		1			2			1		2	1	1	8
No. 4 White								2					2
S. G. White								1		2	3		6
No. 1 Red													
No. 2 Red	12	13	19	16	6	5	25	21	1	1			119
No. 3 Red	28	12	30	20	11	2	37	88	17	7	13	6	271
No. 4 Red	2	5	5	3	4	1	5	38	21	3	6	5	96
S. G. Red	2	1	4	2	1			11	5	7	3	1	37
No. 1 Hard													
No. 2 Hard	3	3	4	6	3		12	16	2		7		56
No. 3 Hard	14	11	13	7	17	3	24	116	32	9	5	4	254
No. 4 Hard	5	5	10	8	6		4	39	18	5	5	1	106
S. G. Hard	3	3	4			1		12	11			1	35
Total	70	54	90	64	51	11	107	342	107	37	43	19	995
Western Wheat													
No. 1 White Western										1	2	3	6
No. 2 White Western	3	5			1		3			1	5	27	55
No. 3 White Western	1	3	5		2	1	13			2	12	21	60
No. 4 White Western				1	3	1	9				2	5	21
S. G. White Western					2	1	1			1	1	1	7
No. 1 Red Western		1							2	2	1		7
No. 2 Red Western	4	1	6		3	5	2	1	8	2	4	16	52
No. 3 Red Western	2	3			9	9	3		6	14	11	26	93
No. 4 Red Western					28	11			1	7	1	8	56
S. G. Red Western	1				11	5					1		18
No. 1 Hard Western					2			1	32	9	8		52
No. 2 Hard Western	5	16	10	10	13			1	97	66	124	96	438
No. 3 Hard Western	4	5	8	8	7				37	157	202	69	548
No. 4 Hard Western	1	3	6		1				12	77	72	14	186
S. G. Hard Western	1								3	13	16	11	44
Mixed Western Wheat													
No. 1 White Mixed Western											1		1
No. 2 White Mixed Western		2	1		1						5	9	18
No. 3 White Mixed Western	1	1	1				3				4	16	26
No. 4 White Mixed Western					3	4	2				1	1	11
S. G. White Mixed Western													
No. 1 Red Mixed Western			1										1
No. 2 Red Mixed Western	2		1		2							3	8
No. 3 Red Mixed Western			2	1	4	4	2			1	1	3	18
No. 4 Red Mixed Western												1	1
S. G. Red Mixed Western			1										1
No. 1 Hard Mixed Western													
No. 2 Hard Mixed Western	1		4								3		8
No. 3 Hard Mixed Western			8	1						3	1	3	16
No. 4 Hard Mixed Western			8	1					1	2	1		12
S. G. Hard Mixed Western			1								1	1	3
Total	26	40	63	22	92	41	38	3	199	350	840	335	1,758
Spring Wheat													
No. 1 Hard Spring			2						111	39	6	2	151
No. 1 Northern Spring	1	2		2	2			10	412	164	1,158	1,017	3,268
No. 2 Northern Spring	1	2	3	1				1	73	91	268	323	763
No. 3 Northern Spring	18	20	15	13	3	1	1	2	53	250	496	380	1,246
No. 4 Northern Spring	95	140	28	9	18	5	5	2	26	137	258	157	881
S. G. Northern Spring	91	57	14	9	16	2	3	4	10	18	40	31	295
No. 1 Spring	2								2				4
No. 2 Spring	1	2	1	2	1			1	3	1			12
No. 3 Spring	14	61	8	13	9	5		2	7	12	10	1	142
No. 4 Spring	14	28	10	9	4		2	2	6	13	1		89
S. G. Spring	8	6	3	3	6		1			4	1	38	60
No. 1 Mixed Spring									30		1		31
No. 2 Mixed Spring	6	38	7	2	4	1		3	69	27	16	8	181
No. 3 Mixed Spring	100	364	241	78	61	56	15	8	71	113	96	22	1,188
No. 4 Mixed Spring	205	242	101	46	120	18	8	5	21	36	28	8	842
S. G. Mixed Spring	94	66	33	36	94	12	4	3	6	9	8	1	366
No. 1 White Spring											2		3
No. 2 White Spring													
No. 3 White Spring						1							1
No. 4 White Spring	1					1							2
S. G. White Spring													
No. 1 Mixed White Spring											4		4
No. 2 Mixed White Spring										4	1		5
No. 3 Mixed White Spring			1										1
No. 4 Mixed White Spring		1	1										2
S. G. Mixed White Spring													
Total	651	1,029	468	225	338	102	39	43	915	908	2,330	2,349	9,626
Velvet Chaff Wheat													
No. 1 Velvet Chaff				2		1			275	20	114	119	531
No. 2 Velvet Chaff		2	1		2			4	251	70	204	222	757
No. 3 Velvet Chaff	3	4	3	1	7	2	1		68	83	139	81	351
No. 4 Velvet Chaff		3	1	1	4	2			63	17	22	21	134
S. G. Velvet Chaff									15	4	3	1	23
No. 1 Mixed Velvet Chaff									3	1			4
No. 2 Mixed Velvet Chaff									18	12	3	2	35
No. 3 Mixed Velvet Chaff	1	2	1	2					24	16	8	3	57
No. 4 Mixed Velvet Chaff			1	1	3		1		9		3	2	19
S. G. Mixed Velvet Chaff									2			1	3
Total	4	11	7	7	15	5	2	4	728	192	498	453	1,914
Durum Wheat													
No. 1 Durum									4	18	11	6	39
No. 2 Durum	4	3	2						1	6	8		24
No. 3 Durum	1	1	1						1	5	5	3	17
No. 4 Durum	1								2	1	1	6	11
S. G. Durum		1						1		2	5	1	10
No. 1 Mixed Durum										2		3	5
No. 2 Mixed Durum	1	2	3							5	3	1	15
No. 3 Mixed Durum		5	2		1					6	7	5	26
No. 4 Mixed Durum	3	1	2	3		2	1			9	16	3	40
S. G. Mixed Durum		2	4	9	3		1		1	1	15	6	42
Total	10	15	14	12	4	2	2	1	9	55	71	34	229
Total Wheat	3,080	3,397	2,120	1,904	3,509	1,378	3,896	9,949	6,310	2,791	4,816	4,966	47,845

GRAIN INSPECTION—Continued.

GRAIN	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	TOTAL
CORN													
No. 1 Yellow					1								1
No. 2 Yellow	860	167	102	336	702	1,156	1,747	1,995	2,086	3,009	967	95	12,213
No. 3 Yellow	3,995	1,630	709	336	481	319	316	235	164	139	245	150	8,528
No. 4 Yellow	2,347	1,233	421	304	30	36	25	10	20	16	743	1,267	6,652
No. 5 Yellow	235	182	74	22	12	5	9	5	11	5	961	985	2,057
No. 6 Yellow	55	49	10	23	76	120	110	55	91	65	98	312	1,061
S. G. Yellow	30	17	7	10	45	49	66	34	18	55	580	555	1,501
No. 1 White													
No. 2 White	126	10	20	163	194	422	690	765	1,219	1,361	804	126	5,808
No. 3 White	1,304	463	242	165	76	96	105	81	108	82	366	181	3,073
No. 4 White	763	394	150	54	11	5	4	9	10	13	510	894	2,787
No. 5 White	93	48	15	3	4	4	3	5	5	5	164	336	692
No. 6 White	12	4	3	4	12	19	18	15	42	22	47	126	327
S. G. White	9	1	3	2	8	11	14	8	17	16	63	388	510
No. 1 Mixed													
No. 2 Mixed	420	68	49	128	294	411	485	449	1,066	631	203	50	4,206
No. 3 Mixed	2,263	917	415	204	286	314	245	122	173	119	323	100	5,501
No. 4 Mixed	1,276	816	446	188	31	17	16	23	10	16	246	346	3,541
No. 5 Mixed	267	184	87	29	15	8	12	11	3	5	74	179	874
No. 6 Mixed	42	18	14	20	106	145	137	77	127	55	20	64	845
S. G. Mixed	31	25	28	21	66	64	106	35	27	23	53	164	645
TOTALS	14,105	6,206	2,864	2,581	2,451	3,123	4,109	3,945	6,212	4,578	5,319	6,268	61,979
OATS													
No. 1 White			1										1
No. 2 White	755	567	660	132	139	137	193	28	10	10	28	8	2,704
Standard White	2,079	1,401	1,439	649	577	760	856	161	172	233	719	545	9,606
No. 3 White	2,796	2,491	2,638	1,558	1,113	1,308	1,981	6,041	4,598	2,314	2,720	1,561	23,008
No. 4 White	519	479	534	299	493	344	341	2,401	2,422	1,594	1,679	1,151	13,056
S. G. White	60	77	97	51	57	69	45	304	537	376	317	362	2,343
Purified White	26	21	63	45	10	31	9		23	26	17	30	201
No. 1 Mixed													
No. 2 Mixed	24	53	47	26	19	74	60	27	20	15	12	7	384
No. 3 Mixed	10	83	30	9	9	32	27	119	52	14	10	8	412
No. 4 Mixed	4	11	7	2	4	4	5	27	16	10	22	12	125
S. G. Mixed	2	3	3	2	7	5	4	6	19	8	30	5	103
Purified Mixed						1							1
No. 1 Red or Rust Proof													
No. 2 Red or Rust Proof		3			1		47	7					58
No. 3 Red or Rust Proof							11	11	1				23
No. 4 Red or Rust Proof		1					6	1					8
S. G. Red or Rust Proof													
Clipped White		1								1	1		3
TOTALS	5,775	5,211	5,516	2,774	2,449	2,665	3,485	9,140	7,861	5,601	6,574	3,974	61,025
RYE													
No. 1	1												1
No. 2	110	71	19	45	60	44	35	117	79	82	201	163	1,016
No. 3	31	24	15	30	19	30	31	208	218	167	302	116	1,171
No. 4	22	12	9	3	7	7	16	54	104	104	159	59	536
S. G.	149	51	59	57	22	15	10	50	118	51	99	43	744
TOTALS	313	158	102	135	118	96	92	429	519	404	761	371	3,488
BARLEY													
No. 1 Bay Brewing			2	4	1	4					1	7	19
No. 2 Bay Brewing			9	26	9	9	15	31	3		13	39	167
No. 3 Bay Brewing			2	12	5	6	9	8			2		44
No. 1 Bay Brewing Mixed													
No. 2 Bay Brewing Mixed													
No. 3 Bay Brewing Mixed													
No. 1 Chevalier			20			5			1		1		26
No. 2 Chevalier	4		15	2	3	6							30
No. 3 Chevalier			3	2		3							8
No. 1 Chevalier Mixed													
No. 2 Chevalier Mixed				2									2
No. 3 Chevalier Mixed													
No. 1													
No. 2	4	2	1	1	1		1		3	1	4	7	26
No. 3	398	435	395	157	198	213	136	71	486	602	676	234	4,501
No. 4	607	491	485	280	300	397	279	253	393	767	1,144	912	6,308
No. 1 Feed	38	61	62	44	53	137	58	43	44	95	180	172	908
Rejected	90	74	86	44	32	71	46	13	40	64	75	74	685
S. G.	9	11	13	6	2	9	3	17	24	18	17	4	130
Purified		1	3	17	23	10			7	1	5	3	70
TOTALS	1,150	1,076	1,086	599	633	870	547	436	1,001	1,545	2,127	2,054	13,124

RECAPITULATION

	Jan.	Feb.	Mar.	April	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	TOTAL
Wheat	3,080	3,397	2,120	1,904	3,509	1,378	3,898	9,949	6,310	2,791	4,510	4,999	47,845
Corn	14,105	6,206	2,864	2,581	2,451	3,123	4,109	3,945	6,212	4,578	5,319	6,268	61,979
Oats	5,775	5,211	5,516	2,774	2,449	2,665	3,485	9,140	7,861	5,601	6,574	3,974	61,025
Rye	313	158	102	135	118	96	92	429	519	404	751	371	3,488
Barley	1,150	1,076	1,086	599	633	870	547	436	1,001	1 545	2,127	2,054	13,124
TOTALS	24,423	16,148	11,688	7,993	9,160	8,132	12,131	23,899	21,903	14,919	19,281	17,784	187,461

NOTE—There were also 675 cars of Kaffir Corn and 840 cars of Milo Maize inspected during the year, making a total of 188,976 cars.

INSPECTION ON ARRIVAL BY LAKE AND CANAL.

WHEAT	
No. 1 Northern	103,968 bu.
No. 2 Northern	320,730 bu.
No. 3 Mixed Spring	407,525 bu.
No. 3 Mixed Spring	119,916 bu.
TOTAL	961,168 bu.

REGULAR WAREHOUSES.

Declared Regular Warehouses for the storage of grain and flaxseed, under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, from the date stated in margin, until the first day of July, 1916.

Regular on	Name of Warehouse.	Operated by	Capacity Bushels.
July 1, 1915	Armour Elevator, comprising Houses A, B	Armour Grain Co	1,500,000
"	Armour Elevator C	Armour Grain Co	1,000,000
July 23, 1915	Calumet Elevator B	Central Elevator Co	1,000,000
July 1, 1915	Chicago & St. L. Elevator and Annex	J. Rosenbaum	2,000,000
"	National Elevator	Central Elevator Co	830,000
"	J. Rosenbaum Elevator A	J. Rosenbaum	400,000
"	J. Rosenbaum Elevator B	J. Rosenbaum	1,550,000
"	Rock Island Elevator A	J. Rosenbaum	1,250,000
"	South Chi. Elev. C and Annex	South Chicago Elevator Co	3,000,000
"	Wabash Elevator	E. R. Bacon	1,500,000
	Total capacity		14,030,000

GRAIN STORAGE RATES FOR 1915.

Storage rates on all grain or flax seed received in bulk and in good condition, shall not be in excess of one (1) cent per bushel for the first ten days or part thereof, and one-thirtieth (1-30) of one cent per bushel for each additional day thereafter so long as such grain or flax seed remains in good condition.

CHICAGO ELEVATOR WAREHOUSES

The following warehouses comprise all grain warehouses in Chicago, except those declared regular under the rules of the Board of Trade of the City of Chicago, on January 1, 1915

Name of Warehouse.	Operated by	Capacity, Bushels.
A. Dickinson (35th St.)	A. Dickinson Co	2,000,000
Acme Malt	Acme Malt Co	500,000
Am. Linseed Co. (South Chicago Works)	American Linseed Co	400,000
Am. Linseed Co. (Wright & Hills Works)	American Linseed Co	500,000
Am. Maise	Am. Maise Prod. Co	100,000
Am. Malting Co. (13th and Rockwell Sts.)	American Malting Co	550,000
Am. Malting Co. (Bliss and Hickory Sts.)	American Malting Co	50,000
Am. Malting Co. (Bliss and Cherry Sts.)	American Malting Co	500,000
Am. Malting Co. (Kensington)	American Malting Co	500,000
Argile & Kirby	Argile & Kirby	25,000
Atlantic		150,000
B. A. Eckhart Mill	B. A. Eckhart Milling Co	1,000,000
Badenoch	J. J. Badenoch Co	300,000
Bartlings Elevator	Bartling	75,000
Belt	Rosenbaum Bros	1,500,000
Byrnes	W. J. Byrnes & Co	40,000
Calumet A	Central Elevator Co	1,200,000
Calumet C	Central Elevator Co	1,200,000
Calumet Malting Co	Calumet Malting Co	400,000
Central A	Armour Grain Co	800,000
Columbia Malting Co	Columbia Malting Co	1,000 000
Corn Products (Argo)	Corn Products Co	750,000
Cragin Elevators A. & B	Cragin Elevators Co	1,000,000
Crescent Linseed Oil Co	Crescent Linseed Oil Co	40,000
Cyphers Incubator	Cyphers Incubator Co	20,000
Edwards & Loomis	Edwards & Loomis Co	50,000
Fleischmann	Fleischmann Malting Co	300,000
Grand Crossing	Frank G. Ely	50,000
Grand Trunk Western	Armour Grain Co	400,000
Hamilton Storage Co	Rosenbaum Bros	500,000
Hayford	Frank Marshall	100,000
Huck	Rosenbaum Bros	500,000
Indiana Harbor Elevator	Central Elevator Co	1,250,000
Interstate	Quaker Oats Co	775,000
Irondale A	J. Rosenbaum Grain Co	1,500,000
J. Rosenbaum C	J. Rosenbaum Grain Co	225,000
Keystone	E. R. Bacon	1,500,000
Matteson Elevator	C. L. Dougherty & Co	100,000
Michigan Central Transfer	F. H. Mealiff & Son	290,000
Minnesota	Armour Grain Co	750,000
Mueller & Young	Mueller & Young Grain Co	800,000
North-Western Malt & Grain Co	North-Western Malt & Grain Co	1,000,000
North-Western Yeast Co	North-Western Yeast Co	200,000
Norris	Norris & Co	1,000,000
Pennsylvania Transfer	Pennsylvania R. R. Co	175,000
Range & Sons	J. Range & Sons	30,000
Rialto	Nye-Jenks Grain Co	1,000,000
Rockwell St. Elevator	W. E. Ellis	125,000
Santa Fe	Armour Grain Co	300,000
Santa Fe Annex	Armour Grain Co	1,000,000
Schwill Malt House	A. Schwill & Co	1,250,000
South Chicago D	South Chicago Elevator Co	1,000,000
Standard Elevator	E. R. Bacon	400,000
Star & Crescent	Star & Crescent Milling Co	100,000
Union Elevator and Annex	Armour Grain Co	1,800,000
Walthers	Walther & Co	35,000
Total capacity		33,105,000

LIVE HOGS.

Receipts and Shipments during 1915.

(As reported by the Union Stock Yards Co.)

*Receipts.		Shipments.	
Chicago & North Western Ry	1,721,967	Chicago & North Western Ry	5,642
Illinois Central R. R.	759,387	Illinois Central R. R.	78
Chicago, R. I. & Pacific Ry	977,042	Chicago, R. I. & Pacific Ry	239
Chicago, B. & Quincy R. R.	1,000,935	Chicago, B. & Quincy R. R.	2,589
Chicago & Alton R. R.	211,183	Chicago & Alton R. R.	817
Chicago & Eastern Ill. R. R.	115,044	Chicago & Eastern Ill. R. R.	4,444
Chicago, Mil. & St. Paul Ry	1,905,529	Chicago, Mil. & St. Paul Ry	238
Wabash Ry	141,168	Wabash R. R.	5,042
Chicago Great Western	384,911	Chicago Great Western	.....
Atchison, Topeka & Santa Fe Ry	133,591	Atchison, Topeka & Santa Fe Ry	.....
M. St. P. & S. S. M. Ry	78,075	M. St. P. & S. S. M. Ry	.....
C. & O. of Ind	.....	C. & O. of Ind	.....
Chicago, Ind. & Lou. Ry	25,993	Chicago, Ind. & Lou. Ry	.....
Indiana Harbor R. R.	.....	Chicago Junction Ry	42,481
Pere Marquette R. R.	16,291	Indiana Harbor R. R.	.....
Michigan Central R. R.	50,636	Pere Marquette R. R.	.....
New York Central Lines	44,274	Michigan Central R. R.	143,803
Pittsburgh, Ft. W. & Chicago Ry	13,241	New York Central R. R.	288,949
Pittsburgh, C. C. & St. L. Ry	17,234	Pittsburgh, Ft. W. & Chicago Ry	293,045
Baltimore & Ohio R. R.	3,438	Pittsburgh, C. C. & St. L. Ry	16,756
Grand Trunk Western	27,375	Baltimore & Ohio R. R.	82,339
N. Y., Chicago & St. L. R. R.	10,537	Grand Trunk Western	.....
Chicago & Erie R. R.	12,467	N. Y., Chicago & St. L. R. R.	130,713
Driven in	1,753	Chicago & Erie R. R.	115,771
Total	7,652,071	Total	1,132,946
		City consumption and packing	6,951,425

By months during 1915.

*Receipts.		Av. Wt.	Shipments.	
January	896,068	223	January	136,754
February	739,871	224	February	101,750
March	646,150	231	March	58,823
April	466,704	233	April	53,065
May	566,521	233	May	65,952
June	563,705	231	June	80,471
July	510,602	238	July	120,705
August	445,258	246	August	90,568
September	412,053	235	September	104,498
October	418,482	204	October	9,143
November	812,127	187	November	99,588
December	1,174,530	190	December	211,629
Total	7,652,071	223	Total	1,132,946
			City consumption and packing	6,951,425

*Note.—Receipts of hogs not included in the above statement were 432,321 head.

CATTLE AND SHEEP.

Receipts and shipments at Chicago during 1915 by routes.

(As reported by the Union Stock Yards Co.)

Receipts.			Shipments.		
	Cattle.	Sheep.		Cattle.	Sheep.
Chicago & North West. Ry...	562,399	869,086	Chicago & North West. Ry...	16,530	4,094
Ill. Cent. R. R.	157,455	86,724	Ill. Cent. R. R.	1,185	.....
Chicago, R. I. & Pac. Ry.	234,209	167,947	C. R. I. & P. Ry.	1,422	.....
Chicago, B. & Quincy R.R.	381,460	631,186	C. B. & Q. R. R.	.....	30
Chicago & Alton R. R.	55,820	27,495	Chicago & Alton R. R.	1,291	.....
Chicago & East. Ill. R. R.	35,739	85,175	Chicago & East. Ill. R. R.	915	65
Chicago, Mil. & St. P. Ry.	518,465	787,013	C. M. & St. P. Ry.	13,506	2,062
Wabash Ry.	38,615	24,955	Wabash Ry.	634	219
Chicago Great West. R. R.	75,672	71,623	Chicago Great West. R. R.	.....	.....
Atch., Top. & Santa Fe Ry.	48,951	59,535	Atch., Top. & Santa Fe Ry.	.....	.....
M. St. P. & S. S. M. Ry.	58,216	210,497	M. St. P. & S. S. M. Ry.	.....	.....
C. & O. of Indiana	22	.....	C. & O. of Indiana	.....	.....
Chicago, Ind. & Lou. Ry.	31,576	245,453	C. I. & L. Ry.	851	.....
Indiana Harbor R. R.	2	1,298	Chicago Junction Ry.	15,678	3,930
Pere Marquette R. R.	4,286	14,058	Indiana Harbor R. R.	.....	.....
Michigan Central R. R.	8,701	83,288	Pere Marquette R. R.	109	.....
New York Central Lines	16,661	38,966	Michigan Central R. R.	10,906	39,628
Pitts., Ft. W. & Chi. Ry.	6,546	16,432	New York Central R. R.	114,203	39,109
P. C. C. & St. L. Ry.	11,985	30,483	P. Ft. W. & C. Ry.	94,034	127,310
Baltimore & Ohio R. R.	1,009	2,835	P. C. C. & St. L. Ry.	7,681	1,102
Grand Trunk Western Ry.	5,181	41,663	Baltimore & Ohio R. R.	76,115	22,398
N. Y. C. & St. L. R. R.	5,982	8,484	Grand Trunk Western Ry.	.....	.....
Chicago & Erie R. R.	2,519	5,469	N. Y. C. & St. L. R. R.	12,347	4,707
Driven in	1,281	350	Chicago & Erie R. R.	14,296	13,351
Totals	2,262,752	3,510,015	Totals	381,703	258,005
			City consumption and pkg.	1,881,049	3,252,010

CATTLE AND SHEEP.

Receipts and shipments at Chicago during 1915 by months.

(As reported by the Union Stock Yards Co.)

Receipts.			Shipments.		
	Cattle.	Sheep.		Cattle.	Sheep.
January	190,455	385,095	January	44,389	40,420
February	130,883	233,133	February	23,839	24,656
March	175,634	259,084	March	27,296	22,443
April	161,996	232,281	April	31,071	33,947
May	170,139	213,371	May	31,999	19,050
June	179,027	226,039	June	35,357	2,283
July	165,194	277,366	July	32,951	12,849
August	200,028	301,383	August	47,184	10,177
September	205,065	347,162	September	34,104	32,401
October	202,374	317,205	October	3,429	113
November	242,627	372,361	November	25,214	8,451
December	239,330	345,535	December	44,870	51,215
Totals	2,262,752	3,510,015	Totals	381,703	258,005
			City consumption and pkg.	1,881,049	3,252,010

FRESH MEATS AND LARD.

Receipts and shipments at Chicago during 1915, by routes.

	Fresh Meats.		Lard.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake	.....	.....	.....	.....
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	244,835,000	8,875,000	18,031,000	7,282,000
Illinois Central Railroad	26,578,000	34,680,000	9,793,000	4,569,000
Chicago, Rock Island & Pacific Railway	106,576,000	43,479,000	22,853,000	492,000
Chicago, Burlington & Quincy Railroad	48,892,000	12,978,000	1,240,000	501,000
Chicago & Alton Railroad	125,382,000	31,896,000	23,999,000	19,247,000
Chicago & Eastern Illinois Railroad	375,000	16,620,000	7,050,000	7,595,000
Chicago, Milwaukee & St. Paul Railway	82,759,000	.....	1,905,000	.....
Wabash Railway (west of Chicago)	41,016,000	12,577,000	1,979,000	563,000
Chicago Great Western Railroad	44,041,000	2,157,000	9,626,000	99,000
Atchison, Topeka & Santa Fe Railway	22,218,000	6,311,000	2,722,000	321,000
Minneapolis, St. Paul & Sault Ste. Marie Railway	14,946,000	4,628,000	66,000	555,000
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Eastern and Southeastern Lines	10,181,000	1,318,879,000	7,516,000	284,417,000
Totals	767,799,000	1,493,080,000	106,780,000	325,641,000

FRESH MEATS AND LARD.

Receipts and shipments at Chicago during 1915, by months.

	Fresh Meats.		Lard.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped Lbs.
January	53,334,000	117,744,000	10,047,000	28,216,000
February	54,719,000	102,378,000	9,707,000	34,207,000
March	71,193,000	119,919,000	10,715,000	34,359,000
April	51,085,000	114,767,000	12,671,000	19,986,000
May	60,298,000	114,478,000	12,661,000	17,332,000
June	67,795,000	115,427,000	15,017,000	19,240,000
July	59,544,000	114,617,000	8,910,000	15,040,000
August	58,613,000	128,368,000	6,525,000	21,582,000
September	68,277,000	124,695,000	4,423,000	26,863,000
October	72,531,000	154,982,000	4,417,000	35,717,000
November	72,182,000	145,501,000	4,598,000	39,840,000
December	78,228,000	140,204,000	7,089,000	33,259,000
Totals	767,799,000	1,493,080,000	106,780,000	325,641,000

HOG PRODUCTS OTHER THAN LARD.

Receipts and shipments at Chicago during 1915, by routes.

	Barreled Pork.		Other Meats.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
Lake	.....	1,289	.....	.....
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	7,073	9,889	29,115,000	7,412,000
Illinois Central Railroad	92	138	6,891,000	35,526,000
Chicago, Rock Island & Pacific Railway	.....	2	20,851,000	2,492,000
Chicago, Burlington & Quincy Railroad	.....	.....	.....	1,898,000
Chicago & Alton Railroad	.....	207	65,638,000	40,965,000
Chicago & Eastern Illinois Railroad	.....	.....	9,325,000	39,061,000
Chicago, Milwaukee & St. Paul Railway	4,451	.....	21,161,000	30,000
Wabash Railway (west of Chicago)	500	90	4,976,000	129,000
Chicago Great Western Railroad	.....	103	643,000	1,396,000
Atchison, Topeka & Santa Fe Railway	1,489	.....	2,959,000	322,000
Minneapolis, St. Paul & Sault Ste. Marie Railway	248	1,182	126,000	1,915,000
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Eastern and Southeastern Lines	1,548	209,149	11,305,000	739,168,000
Totals	15,401	222,049	172,990,000	870,314,000

HOG PRODUCTS OTHER THAN LARD.

Receipts and shipments at Chicago during 1915, by months.

	Barreled Pork.		Other Meats.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
January	1,292	14,012	13,453,000	52,806,000
February	2,220	13,218	13,025,000	52,274,000
March	1,100	21,319	16,366,000	79,172,000
April	2,325	22,796	17,553,000	65,148,000
May	1,350	17,197	14,704,000	67,649,000
June	611	14,563	18,954,000	86,701,000
July	1,889	18,427	9,454,000	65,976,000
August	1,399	19,998	12,122,000	73,227,000
September	850	19,438	14,888,000	75,595,000
October	1,068	22,377	16,437,000	93,419,000
November	907	19,815	12,352,000	77,311,000
December	390	18,889	13,682,000	81,036,000
Totals	15,401	222,049	172,990,000	870,314,000

CHICAGO CATTLE AND HOG STATISTICS.

Receipts and shipments of cattle for a series of years.

	Received.	Shipped.		Received.	Shipped.		Received.	Shipped.
1879	1,215,732	699,108	1892	3,571,796	1,121,675	1905	3,410,469	1,410,213
1880	1,382,477	726,903	1893	3,133,406	900,183	1906	3,329,250	1,352,998
1881	1,498,550	938,712	1894	2,974,363	950,738	1907	3,305,314	1,452,074
1882	1,582,530	921,009	1895	2,588,558	785,092	1908	3,039,206	1,355,336
1883	1,878,944	966,758	1896	2,600,476	818,326	1909	2,929,805	1,267,679
1884	1,817,697	791,884	1897	2,554,924	843,392	1910	3,052,958	1,311,884
1885	1,905,518	744,093	1898	2,480,897	865,642	1911	2,931,831	1,216,552
1886	1,963,900	704,675	1899	2,514,446	811,874	1912	2,652,343	971,206
1887	2,382,008	971,483	1900	2,729,046	934,649	1913	2,513,074	982,449
1888	2,611,543	968,385	1901	3,031,396	1,031,576	1914	2,237,881	807,111
1889	3,023,281	1,259,971	1902	2,941,559	909,915	1915	2,262,108	381,034
1890	3,484,280	1,260,309	1903	3,432,486	1,269,455			
1891	3,250,359	1,066,264	1904	3,259,185	1,326,332			

Receipts and shipments of hogs for a series of years.

	Received.			Shipped.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1878	6,339,654	102,512	6,442,166	1,266,906	26,039	1,292,945
1879	6,448,300	91,044	6,539,344	1,692,361	40,024	1,732,385
1880	7,059,435	89,102	7,148,457	1,394,990	33,194	1,428,184
1881	6,474,844	52,835	6,527,679	1,289,679	46,849	1,336,528
1882	5,817,504	36,778	5,854,282	1,747,722	40,196	1,787,918
1883	5,640,625	56,538	5,697,163	1,319,392	44,367	1,363,759
1884	5,351,967	24,538	5,376,565	1,392,615	24,447	1,417,062
1885	6,937,535	32,700	6,970,235	1,797,446	56,305	1,853,751
1886	6,718,761	24,846	6,743,607	2,090,784	100,117	2,190,901
1887	5,470,852	12,800	5,483,652	1,812,001	138,989	1,950,990
1888	4,921,712	16,702	4,938,414	1,751,829	111,823	1,863,652
1889	5,998,526	18,481	6,017,007	1,786,659	129,241	1,915,900
1890	7,663,828	14,267	7,678,095	1,985,700	148,858	2,134,558
1891	8,600,805	9,901	8,610,706	2,962,514	122,185	3,084,699
1892	7,714,435	5,272	7,719,707	2,926,145	53,281	2,979,426
1893	6,057,278	21,810	6,079,088	2,149,410	36,467	2,185,877
1894	7,483,228	60,658	7,543,886	2,465,058	19,721	2,484,779
1895	7,885,283	44,262	7,929,545	2,100,613	53,136	2,153,749
1896	7,659,472	2,079	7,661,551	1,896,312	44,127	1,940,439
1897	8,363,724	1,698	8,365,422	1,629,984	64,481	1,694,465
1898	9,363,441	3,640	9,367,081	1,340,544	123,746	1,464,290
1899	8,721,596	1,485	8,723,081	1,689,439	98,459	1,787,898
1900	8,694,578	1,598	8,696,176	1,452,183	107,656	1,599,839
1901	8,903,189	5,513	8,908,702	1,300,962	115,989	1,416,951
1902	8,395,533	6,645	8,402,178	1,251,798	150,615	1,402,413
1903	7,847,859	13,042	7,860,901	1,237,554	113,665	1,351,219
1904	7,786,541	20,024	7,806,565	1,626,022	120,845	1,746,867
1905	8,319,690	11,487	8,331,177	2,028,106	150,218	2,178,324
1906	7,808,856	1,703	7,810,559	1,742,606	87,802	1,830,408
1907	7,717,280	587	7,717,867	1,711,902	86,802	1,798,704
1908	8,651,669	222	8,651,891	1,869,758	80,400	1,950,158
1909	7,035,054	571	7,035,625	1,663,993	29,405	1,693,398
1910	5,926,315	289	5,926,604	1,202,390	8,482	1,220,872
1911	7,456,309	18	7,456,327	1,526,722	58,498	1,585,220
1912	7,571,331	1,536	7,572,867	1,572,652	42,318	1,614,970
1913	7,966,477	.....	7,966,477	1,672,646	.....	1,672,646
1914	6,935,138	.....	6,935 138	1,290,712	.....	1,290,712
1915	8,084,392	.....	8,084,392	1,121,274	.....	1,121,274

BEEF PACKING IN CHICAGO.

For a series of years, March 1 to March 1.

	Number of cattle packed.		Number of cattle packed.
1876-7	324,998*	1896-7	1,756,481*
1877-8	310,456*	1897-8	1,732,296*
1878-9	391,500*	1898-9	1,608,380*
1879-80	486,537*	1899-1900	1,734,776*
1880-1	511,711*	1900-1	1,814,921*
1881-2	575,924*	1901-2	2,047,480*
1882-3	697,033*	1902-3	2,017,563*
1883-4	1,182,905*	1903-4	2,163,976*
1884-5	1,319,115*	1904-5	1,918,665*
1885-6	1,402,613*	1905-6	1,983,955*
1886-7	1,608,202*	1906-7	1,988,504*
1887-8	1,963,051*	1907-8	1,817,737*
1888-9	2,050,627*	1908-9	1,637,295*
1889-90	2,206,185*	1909-10	1,698,921*
1890-1	2,680,333*	1910-11	1,735,190*
1891-2	2,667,523*	1911-12	1,733,188*
1892-3	2,469,373*	1912-13	1,639,364*
1893-4	2,181,366*	1913-14	1,520,440*
1894-5	1,958,206*	1914-15	1,442,870
1895-6	1,810,593*		

*Includes city consumption.

PORK PACKING.

The following shows the number of hogs packed during winter season at the large cities

Nov. 1 to Mar. 1.	Chicago	Cincinnati	St. Louis	Milwaukee	†Louisville	Indnap'lis	Kan. City	Omaha
1914-15...	[illegible],328	225,673	771,990	* 765,820	24,763	684,247	1,100,581	789,423
1913-14...	[illegible],614	187,547	720,368	* 513,556	54,452	519,188	991,624	814,451
1912-13...	[illegible],363	212,072	890,850	* 513,637	50,692	571,773	1,099,985	809,443
1911-12...	[illegible],044	262,249	1,021,198	* 551,619	70,100	629,208	1,393,875	949,232
1910-11...	[illegible],905	206,562	720,596	* 415,191	58,190	418,743	919,932	574,619
1909-10...	[illegible]3,544	196,471	705,368	* 365,823	69,853	469,081	985,118	531,049
1908-09...	[illegible]0,785	245,323	884,937	* 583,338	96,606	703,235	1,520,481	700,772
1907-08...	2,[illegible]70,475	297,472	706,029	* 684,060	83,647	747,074	1,365,221	742,734
1906-07...	2,403,739	226,988	656,636	* 453,463	69,381	540,486	1,135,931	687,274
1905-06...	2,592,866	255,167	680,132	* 467,407	154,767	600,423	1,202,736	800,470
1904-05...	2,812,588	268,269	761,982	* 394,425	184,446	516,230	1,231,408	788,131
1903-04...	2,925,960	247,947	627,550	* 423,024	126,251	479,380	861,674	746,596
1902-03...	2,952,193	220,617	503,823	* 295,407	143,815	359,454	743,854	777,941
1901-02...	3,433,905	232,882	642,030	* 322,169	150,000	476,568	1,271,686	938,787
1900-01...	2,970,095	244,932	667,000	* 396,298	143,982	434,250	1,178,320	786,156
1899-00...	2,869,580	270,460	613,653	* 339,016	132,279	410,709	959,934	729,073
1898-99...	3,240,385	297,232	729,086	* 446,031	195,705	442,455	1,219,797	790,943
1897-98...	2,672,730	276,420	526,440	* 508,074	177,268	428,462	1,305,131	550,175
1896-97...	2,283,375	240,160	412,558	* 361,200	119,640	345,913	1,022,639	441,008
1895-96...	2,375,470	249,640	387,697	* 367,581	128,537	336,492	869,273	417,093
1894-95...	2,475,468	265,735	373,165	* 348,840	136,898	307,610	884,652	534,834
1893-94...	1,695,980	189,908	255,084	* 142,623	103,797	257,724	584,543	379,559
1892-93...	1,478,212	204,410	226,206	119,500	112,003	204,553	616,752	408,080
1891-92...	2,757,108	288,548	350,483	326,386	101,365	317,002	863,499	634,983
1890-91...	2,837,624	301,054	291,332	337,768	113,468	315,233	936,760	584,324
1889-90...	2,179,440	271,513	348,810	300,729	105,512	325,800	681,710	373,043
1888-89...	1,462,130	300,082	336,176	273,577	152,674	278,002	712,184	333,150
1887-88...	1,731,503	309,588	369,790	218,650	190,671	300,506	780,476	364,372
1886-87...	1,844,189	331,401	370,866	327,255	198,833	352,148	768,539	242,628
1885-86...	2,393,052	332,606	369,130	343,423	122,261	290,500	656,109	106,416
1884-85...	2,368,217	385,435	442,087	336,645	164,912	316,971	606,787	141,100
1883-84...	2,011,384	365,451	382,222	265,467	141,704	274,095	427,162	64,770
1882-83...	2,557,823	425,400	327,004	293,510	125,812	276,017	445,374	90,980
1881-82...	2,368,100	384,878	316,379	323,619	131,007	249,198	345,817	85,151
1880-81...	2,781,064	522,425	474,159	325,729	231,269	388,763	339,678	96,147
1879-80...	2,525,219	534,559	577,793	340,783	231,259	364,021	195,600	51,514
1878-79...	2,943,115	623,584	629,261	444,221	187,506	472,455	224,000	74,658
1877-78...	2,501,285	632,302	509,540	371,982	279,414	270,150	188,344	54,000
1876-77...	1,618,084	523,576	414,747	225,598	214,862	294,198	116,038	37,000
1875-76...	1,592,065	563,359	329,895	181,972	223,147	323,184	74,500	18,025
1874-75...	1,690,348	560,164	462,246	236,596	273,118	278,339	73,500	1,000
1873-74...	1,520,024	581,253	463,793	294,054	226,947	295,766	140,348	15,750
1872-73...	1,425,079	626,305	538,000	303,500	302,246	196,317	187,221	7,580
1871-72...	1,218,858	630,301	419,032	315,000	309,512	172,100	83,000	....
1870-71...	918,087	500,066	305,600	241,000	242,135	105,000	36,200	....
1869-70...	688,140	337,330	241,316	172,626	182,000	55,474	25,500	....
1868-69...	597,954	356,555	224,341	129,094	167,209	56,466	16,000	....
1867-68...	796,226	366,831	237,323	159,463	140,980	52,645	2,500	....
1866-67...	639,332	462,610	176,800	133,370	157,071	53,739	....	....
1865-66...	507,355	354,079	116,760	87,853	90,519	36,000	....	....
1864-65...	760,514	350,600	185,894	107,130	92,409	55,888	....	....
1863-64...	904,659	370,623	240,099	141,091	103,267	66,400	....	....
1862-63...	970,264	608,457	175,000	182,465	116,000	77,000	....	....

*Includes Cudahy, Wis. †Louisville in the early years included Jeffersonville and New Albany

COMPARATIVE STATEMENT

Of the Pork Packing in the West and at Chicago for a series of years.

Years ending Mar. 1.	In Chicago.	In the West.	Years ending Mar. 1.	In Chicago.	In the West.	Years ending Mar. 1.	In Chicago.	In the West.
1862............	505,691	2,893,666	1880........	4,680,637	10,997,399	1898........	6,747,265	20,201,260
1863............	970,264	4,069,520	1881........	5,752,191	12,238,354	1899........	8,016,675	23,651,695
1864............	904,659	3,261,105	1882........	5,100,484	10,551,449	1900........	7,119,440	22,201,000
1865............	760,514	2,422,779	1883........	4,222,780	9,340,999	1901........	7,268,515	23,600,674
1866............	507,355	1,785,955	1884........	3,911,792	9,183,100	1902........	7,636,000	25,411,676
1867............	639,332	2,490,791	1885........	4,228,205	10,519,108	1903........	6,860,453	20,605,571
1868............	796,226	2,781,084	1886........	4,928,730	11,263,567	1904........	6,713,086	22,375,686
1869............	597,954	2,499,173	1887........	4,425,941	12,083,012	1905........	5,990,430	23,918,423
1870............	688,149	2,595,243	1888........	3,732,244	11,532,707	1906........	6,138,063	25,574,760
1871............	919,197	3,832,084	1889........	3,218,415	10,798,974	1907........	6,027,432	25,430,555
1872............	1,225,236	5,125,560	1890........	4,473,467	13,545,303	1908........	6,295,410	27,980,997
1873............	1,456,650	5,956,254	1891........	6,071,659	17,713,134	1909........	6,263,606	28,996,635
1874............	1,826,560	6,525,616	1892........	5,249,798	14,457,614	1910........	5,133,578	24,162,295
1875............	2,136,716	6,761,670	1893........	4,352,095	12,390,630	1911........	4,820,899	21,755,569
1876............	2,320,846	6,150,342	1894........	4,219,567	11,605,006	1912........	6,294,251	29,918,498
1877............	2,933,486	7,376,858	1895........	5,293,202	16,003,645	1913........	7,816,625	25,583,834
1878............	4,009,311	9,045,566	1896........	5,490,410	15,010,635	1914........	6,154,932	27,621,561
1879............	4,960,959	10,853,693	1897........	5,967,595	16,928,978	1915........	6,079,473	27,386,468

MESS PORK.

Current spot prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

		1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.
January	1	$.....@16 02½	$12 70 @12 75	$16 30 @16 35	21 87½@22 00	19 75 @20 00	15 00 @15 50	17 50 @17 62½	20 62½@20 75	$18 60 @18 67½
.....	16	.....@16 02½	13 00 @13 10	16 87½@17 00	22 00 @22 72½	19 77½@19 90	15 50 @15 87½	18 25 @18 37½	21 62½@21 75	.....@18 85
February	1	.....@16 90	11 62½@11 75	17 00 @17 12½	21 50 @21 75	20 00 @20 25	15 62½@15 87½	19 10 @19 20	21 75 @22 75	18 87½@19 00
.....	16	17 12½@17 15	10 90 @11 00	16 80 @16 85	23 62½@23 75	20 00 @21 00	15 37½@15 62½	19 62½@19 75	21 50 @21 75	18 62½@18 75
March	1	16 37½@16 40	11 35 @11 45	16 85 @16 90	25 00 @25 25	19 25 @19 50	15 25 @15 50	20 12½@20 25	21 25 @21 50	16 75 @16 87½
.....	16	15 87½@16 00	12 00 @12 12½	17 70 @17 75	25 62½@25 75	18 25 @18 50	15 50 @15 75	20 37½@20 50	21 50 @21 75	17 37½@17 50
April	1	16 50 @16 62½	13 50 @13 62½	17 65 @17 70	25 62½@25 75	15 75 @16 00	16 87½@17 25	20 50 @20 62½	20 75 @21 00	16 75 @16 87½
.....	16	16 00 @16 12½	13 00 @13 12½	18 00 @18 05	21 00 @21 25	16 25 @16 50	17 75 @17 87½	19 50 @19 62½	19 95 @20 20	17 12½@17 25
May	1	15 62½@15 75	13 05 @13 10	17 75 @17 80	21 75 @22 00	15 50 @15 62½	19 00 @19 12½	19 87½@20 00	19 45 @19 70	17 65 @17 70
.....	16	16 37½@16 50	13 25 @13 37½	18 50 @18 60	23 00 @23 25	16 25 @16 50	18 50 @18 62½	20 12½@25 00	19 75 @20 00	17 65 @17 70
June	1	16 12½@16 25	13 75 @13 87½	19 37½@19 40	22 50 @22 75	15 00 @15 25	18 37½@18 50	20 62½@20 75	19 80 @19 90	17 85 @17 87½
.....	16	15 80 @15 85	14 20 @14 25	20 20 @20 25	23 12½@23 25	15 50 @15 75	18 50 @18 62½	21 00 @21 12½	20 50 @20 60	16 95 @17 00
July	1	16 25 @16 37½	14 62½@14 75	20 35 @20 37½	24 50 @24 75	13 75 @15 87½	18 50 @18 62½	21 12½@21 25	..... 21 65	16 75 @16 80
.....	16	16 25 @16 37½	16 05 @16 15	20 87½@21 00	26 00 @27 00	15 87½@16 00	17 87½@18 00	22 00 @22 25	..... 22 75	15 00 @15 12½
August	1	16 35 @16 40	15 80 @15 85	20 42½@20 45	23 50 @24 00	17 12½@17 25	17 87½@18 00	22 50 @22 62½	20 00 @20 20	13 62½@13 75
.....	16	15 80 @15 85	15 00 @15 05	20 80 @20 85	22 00 @22 25	17 25 @17 37½	18 12½@18 25	21 50 @21 75	23 00 @23 25	13 87½@14 00
September	1	15 40 @15 45	14 60 @14 70	22 75 @22 80	21 50 @21 75	15 75 @15 87½	17 75 @17 87½	22 00 @22 25	21 00 @21 25	13 00 @13 12½
.....	16	15 35 @15 40	15 00 @15 12½	23 95 @24 00	20 50 @20 75	15 25 @15 37½	17 12½@17 25	21 75 @22 00	19 50 @20 00	12 50 @12 62½
October	1	13 75 @13 80	14 55 @14 65	..... 24 25	18 00 @18 50	14 75 @15 00	16 65 @16 75	21 75 @22 00	18 00 @18 50	13 12½@13 25
.....	16	14 87½@15 00	13 50 @13 62½	..... 23 75	18 00 @18 25	14 50 @14 75	17 50 @17 62½	21 25 @21 50	17 25 @17 50	15 12½@15 25
November	1	13 87½@14 00	14 37½@14 50	23 75 @24 00	17 00 @17 25	15 62½@15 75	16 25 @16 37½	20 50 @20 75	16 75 @17 00	14 50 @14 62½
.....	16	12 50 @12 75	14 50 @14 62½	23 75 @24 00	17 50 @17 75	16 25 @16 50	16 75 @17 00	20 75 @21 00	17 25 @17 50	14 75 @15 00
December	1	11 62½@11 75	14 60 @14 70	23 75 @24 00	17 25 @17 50	15 75 @16 00	17 75 @18 00	21 50 @21 75	17 00 @17 23	16 25 @16 37½
.....	16	12 25 @12 37½	14 50 @14 62½	22 75 @23 50	19 37½@19 50	15 00 @15 25	17 00 @17 25	21 12½@21 25	..... 16 75	17 00 @17 25

PRIME STEAM LARD.

Current spot prices of prime steam lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for nine years.

		1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.
January	1	$ 9 30	$7 87½@ 7 90	$ 9 50	$ 12 30	$ 10 42½	$ 9 12½	$ 9 55	$ 10 65	$ 10 55
	16	9 30	7 80	9 65	12 60 @12 62½	10 27½	9 32½@ 9 35	9 87½	11 02½	10 50
February	1	9 65	7 47½	9 52½	12 02½@12 05	9 75	9 10	10 12½@10 17½	10 75	10 97½
	16	9 75	7 02½	9 52½	12 72½@12 75	9 22½@ 9 25	8 75	10 37½@10 65½	10 65	10 45
March	1	9 47½	7 40	9 60	13 35	9 05 @ 9 07½	9 00	10 72½	10 30	9 65
	16	8 92½	7 75	10 15	14 37½	8 92½	9 25	10 60	10 60	10 17½
April	1	8 95	8 35	9 97½	13 92½	8 12½@ 8 15	9 95	11 15	10 42½	9 70
	16	8 57½	8 00	10 32½	12 37½@12 40	8 10	10 22½	11 00	10 10 @10 12½	9 87½
May	1	8 62½	8 25	10 37½	12 50	7 92½	10 90	10 97½	9 85	10 10
	16	9 05	8 32½	10 67½	13 12½@13 15	8 05	10 70	11 10	10 10	9 50
June	1	9 10	8 45	11 07½	12 02½	8 10	10 62½	11 15	9 72½	9 62½
	16	8 62½	8 70	11 65	12 35	8 07½	10 80	11 02½@11 05	9 97½	9 30
July	1	8 87½	9 15	11 72½	12 27½	8 27½	10 80	11 15	@10 00	9 30 @ 9 37½
	16	8 82½	9 42½	11 72½	11 60	8 25	10 37½	11 60	10 25 10 27½	8 07½
August	1	8 95	9 47½	11 32½	11 50	8 52½	10 60	11 57½	9 70	8 02½
	16	8 82½	9 27½	11 62½	11 92½	8 87½	11 00	11 07½	9 50	7 85
September	1	8 90	9 50	12 32½	11 95	9 47½	11 22½	11 02½@11 05	10 17½	8 02½@ 8 05
	16	8 92½	10 00	12 00	12 32½	9 27½	11 02½	11 05	9 45	8 02½
October	1	8 95	10 30 @10 32½	12 27½	12 62½	9 00	11 17½	10 97½	9 55	8 20
	16	9 25	9 40 @ 9 42½	12 20 @12 22½	12 85	8 75	11 85	10 35	10 55	9 50
November	1	8 50	9 42½	12 15 @12 17½	11 87½	9 00	10 80	10 57½	10 97½	8 92½
	16	8 85	9 32½	12 32½	10 80	9 15	11 25 @11 30	10 87½	11 45	8 70
December	1	8 00	9 32½	12 55	9 87½	9 00	11 10	10 75	9 50	9 15
	16	8 05	9 10 @ 9 12½	13 50 @13 55	10 25	9 05	10 37½@10 40	10 60 @10 62½	10 05	9 62½

CATTLE, HOGS AND SHEEP.

Range of prices at Chicago (per 100 lbs.) monthly during 1915.

CATTLE.

	Native Steers 1500-1800 pounds	Native Steers 1050-1500 pounds	Poor to Best Cows and Heifers	*Native Stockers and Feeders	Texas and Western Steers
January	$8 25@ 9 65	$6 00@ 9 70	$4 60@ 8 75	....	....
February	7 50@ 9 05	5 25@ 9 25	4 25@ 8 50	....	....
March	7 55@ 9 15	6 25@ 9 10	4 50@ 8 65	....	$6 40@ 7 50
April	7 50@ 8 35	7 00@ 8 90	4 65@ 8 75	....	....
May	7 85@ 9 25	6 75@ 9 65	4 90@ 9 05	....	....
June	8 65@ 9 95	7 00@ 9 85	4 75@ 9 50	....	....
July	9 60@ 10 40	7 10@ 10 40	4 50@10 05	....	..... 8 00
August	8 90@ 10 15	7 00@ 10 50	4 50@ 9 50	....	6 00@ 9 25
September	8 75@ 10 40	6 40@ 10 50	4 25@ 9 50	....	5 50@ 9 25
October	8 75@ 10 45	6 00@ 10 60	4 00@ 9 50	....	5 75@ 9 00
November	8 35@ 10 55	5 65@ 10 40	4 50@ 9 65	....	5 75@ 8 90
December	7 65@†11 50	5 25@†13 60	4 50@10 50	....	6 00@ 7 70
Range 1915	$7 65@†11 50	$5 25@†13 60	$4 25@10 50	....	$5 50@ 9 25
Range 1914	8 25@ 11 55	5 50@ 13 00	2 50@10 30	$4 75@ 8 85	5 25@10 00

Valuation of cattle received in 1915.....$192,116,472. Valuation of calves received in 1915.....$5,714,075

*No Feeder Market due to quarantine.

**There was no International Live Stock show held in 1915 on account of the Foot and Mouth Disease.

†Fed for International Show, sold on open market.

HOGS.

	Heavy Packing 250@500 pounds	Mixed Packing 200@250 pounds	Light Bacon 150@200 pounds
January	$6 10 @ 7 40	$6 25 @ 7 40	$6 25 @ 7 35
February	6 20 @ 7 25	6 30 @ 7 25	6 35 @ 7 22½
March	6 20 @ 7 00	6 40 @ 7 05	6 40 @ 7 05
April	6 30 @ 7 70	6 55 @ 7 80	6 50 @ 7 90
May	6 90 @ 7 90	7 15 @ 7 95	7 30 @ 7 95
June	6 85 @ 7 85	7 10 @ 7 92½	7 35 @ 7 95
July	6 00 @ 7 90	6 15 @ 8 10	7 00 @ 8 12½
August	5 65 @ 7 80	6 00 @ 8 00	6 75 @ 8 05
September	6 05 @ 8 40	6 25 @ 8 45	7 05 @ 8 50
October	6 25 @ 8 95	6 40 @ 8 95	6 45 @ 8 90
November	6 00 @ 7 75	5 80 @ 7 75	5 50 @ 7 50
December	6 05 @ 7 10	5 80 @ 7 10	5 40 @ 7 00
Range 1915	$5 65 @ 8 95	$5 80 @ 8 95	$5 40 @ 8 90
Range 1914	6 45 @10 00	6 40 @10 15	6 05 @10 20

Valuation of hogs received in 1915 .....$120,349,047 Average weight of hogs received in 1915 .....219 lbs.

SHEEP.

	Native Sheep 60@140 pounds	Native Yearlings and Lambs	Western Sheep 70@140 pounds	Western and Mexican Lambs
January	$3 50 @ 6 75	$6 00 @ 8 85	$4 00 @ 6 85	$6 00 @ 9 00
February	4 00 @ 7 65	6 00 @ 9 30	4 25 @ 7 70	6 50 @ 9 65
March	4 00 @ 8 00	6 00 @ 9 75	5 00 @ 8 15	6 50 @10 10
April	4 00 @ 8 50	6 00 @10 25	4 00 @ 8 75	6 50 @11 15
May	3 00 @ 8 50	6 00 @10 50	3 50 @ 8 10	6 00 @11 85
June	2 50 @ 7 00	5 00 @10 35	3 50 @ 7 00	5 00 @10 85
July	2 50 @ 7 00	5 00 @ 9 75	4 25 @ 7 00	6 00 @10 00
August	2 50 @ 6 90	4 50 @ 9 55	4 00 @ 6 85	6 65 @ 9 50
September	2 50 @ 6 50	5 50 @ 9 25	4 00 @ 6 75	6 65 @ 9 50
October	2 75 @ 7 00	5 75 @ 9 25	3 00 @ 7 00	6 50 @ 9 25
November	3 00 @ 6 50	5 70 @ 9 40	3 50 @ 6 75	6 50 @ 9 40
December	3 00 @ 7 00	5 75 @ 9 60	3 50 @ 7 00	6 25 @ 9 90
Range 1915	$2 50 @ 8 50	$4 50 @10 50	$3 00 @ 8 75	$5 00 @11 85
Range 1914	2 50 @ 7 00	5 00 @ 9 50	2 95 @ 7 20	5 00 @ 9 60

Valuation of sheep in 1915.....$23,004,562

BEEF PRODUCTS.

Range of prices at Chicago, each week during 1915.

		Beef Hams, per bbl.	Extra Mess, per 100 lbs.	Plate, per 100 lbs.	Extra Plate, per 100 lbs.	Tallow, per lb.
January	2	$37 50 @$38 00	$21 50 @$22 00	$22 00 @$22 50	$22 50 @$22 00	7 @ 7¼
	9	35 50 @ 38 00	19 00 @ 22 00	19 50 @ 22 50	20 00 @ 23 00	7 @ 7¼
	16	35 50 @ 36 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7⅛ @ 7¼
	23	34 50 @ 36 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7⅛ @ 7½
	30	34 50 @ 35 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7¼ @ 7½
February	6	34 50 @ 35 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7½ @ 8
	13	34 50 @ 35 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7¾ @ 8
	20	33 50 @ 34 00	18 50 @ 19 00	19 00 @ 19 50	20 00 @ 20 50	7¾ @ 8
	27	31 50 @ 32 00	18 50 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7¾ @ 8
March	6	31 50 @ 32 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7¾ @ 8
	13	30 50 @ 31 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7½ @ 8
	20	30 50 @ 31 00	19 00 @ 19 50	19 50 @ 20 00	20 00 @ 20 50	7½ @ 7¾
	27	30 50 @ 31 00	19 00 @ 19 50	19 00 @ 20 00	19 50 @ 20 50	7 @ 7¼
April	3	30 50 @ 31 00	19 00 @ 19 50	19 00 @ 20 00	19 50 @ 20 50	7 @ 7½
	10	30 50 @ 31 00	18 00 @ 19 50	18 50 @ 20 00	19 00 @ 20 50	7¼ @ 7½
	17	30 50 @ 31 00	18 00 @ 18 50	18 50 @ 19 00	19 00 @ 19 50	7¼ @ 7½
	24	30 50 @ 31 00	18 00 @ 18 50	18 50 @ 19 00	19 00 @ 19 50	7½ @ 7½
May	1	30 50 @ 31 00	18 00 @ 19 00	18 50 @ 19 50	19 00 @ 20 00	7¼ @ 7½
	8	30 50 @ 31 00	18 50 @ 19 00	19 00 @ 19 50	19 50 @ 20 00	7¼ @ 7½
	15	30 50 @ 31 00	18 50 @ 19 50	19 00 @ 20 00	20 00 @ 21 00	7¼ @ 7½
	22	30 50 @ 31 00	18 00 @ 19 50	19 00 @ 20 00	20 50 @ 21 00	7 @ 7½
	29	30 50 @ 31 00	18 00 @ 18 50	19 00 @ 19 50	20 50 @ 21 00	7 @ 7½
June	5	30 50 @ 31 00	18 50 @ 19 50	19 50 @ 20 00	20 50 @ 21 00	7 @ 7¼
	12	30 50 @ 31 00	18 50 @ 19 50	19 50 @ 20 00	20 50 @ 21 00	6¾ @ 7
	19	30 50 @ 31 00	19 00 @ 19 50	19 50 @ 20 00	20 50 @ 21 00	6¾ @ 7
	26	30 50 @ 31 00	18 00 @ 19 00	18 50 @ 19 50	19 50 @ 20 50	6¾ @ 7
July	3	30 50 @ 31 00	17 50 @ 18 50	18 00 @ 19 00	19 00 @ 20 00	6¾ @ 7
	10	30 50 @ 31 00	17 50 @ 18 00	18 00 @ 18 50	19 00 @ 19 50	6½ @ 7½
	17	30 50 @ 31 00	17 50 @ 18 00	18 00 @ 18 50	19 00 @ 19 50	6¾ @ 7½
	24	30 50 @ 31 00	16 50 @ 18 00	17 00 @ 18 50	18 00 @ 19 50	6¾ @ 7
	31	30 50 @ 31 00	16 50 @ 17 00	17 00 @ 17 50	18 00 @ 18 50	6¾ @ 7
August	7	30 50 @ 31 00	16 50 @ 17 00	17 00 @ 17 50	18 00 @ 18 50	6¾ @ 7
	14	30 50 @ 31 00	16 50 @ 17 50	17 00 @ 18 00	18 00 @ 18 50	6¾ @ 7
	21	29 50 @ 30 00	17 00 @ 17 50	17 50 @ 18 00	18 00 @ 18 50	6¾ @ 7
	28	29 50 @ 30 00	17 00 @ 17 50	17 50 @ 18 00	18 00 @ 18 50	6¾ @ 7¼
September	4	29 50 @ 30 50	16 00 @ 17 50	16 50 @ 18 00	17 50 @ 18 50	7 @ 7¼
	11	29 50 @ 30 50	16 00 @ 17 50	16 50 @ 18 00	17 50 @ 18 50	7 @ 7¼
	18	29 50 @ 30 50	17 00 @ 17 50	17 50 @ 18 50	18 00 @ 19 00	7 @ 7¼
	25	29 00 @ 30 50	16 00 @ 16 50	17 00 @ 17 50	18 00 @ 18 50	7 @ 7¼
October	2	29 50 @ 30 50	16 00 @ 16 50	17 00 @ 17 50	18 00 @ 18 50	7 @ 7¼
	9	29 00 @ 30 00	16 50 @ 17 00	17 00 @ 17 50	17 50 @ 18 00	7 @ 8
	16	28 50 @ 30 50	16 00 @ 17 50	16 00 @ 18 00	17 00 @ 18 50	7½ @ 8
	23	28 50 @ 29 50	16 00 @ 16 50	16 00 @ 17 00	17 00 @ 17 50	7½ @ 9
	30	28 50 @ 30 00	16 00 @ 17 00	16 50 @ 17 50	17 00 @ 18 00	8½ @ 9
November	6	29 00 @ 30 00	16 50 @ 17 00	17 00 @ 17 50	17 50 @ 18 00	8½ @ 9
	13	29 50 @ 30 00	16 50 @ 17 50	17 00 @ 17 50	17 50 @ 18 50	8½ @ 9
	20	29 50 @ 30 50	16 50 @ 17 50	17 50 @ 18 00	17 50 @ 18 50	8 @ 8¾
	27	29 50 @ 30 50	16 50 @ 17 00	17 00 @ 17 50	17 50 @ 18 00	8¼ @ 9¼
December	4	29 50 @ 30 00	16 00 @ 17 00	16 50 @ 17 50	17 00 @ 18 00	9 @ 9¼
	11	29 50 @ 30 00	16 00 @ 17 50	16 50 @ 18 00	17 00 @ 18 50	9 @ 9¼
	18	29 50 @ 30 00	16 50 @ 17 50	17 00 @ 18 00	17 50 @ 18 50	9½ @ 9¼
	25	30 50 @ 31 00	16 50 @ 17 00	17 00 @ 17 50	17 50 @ 18 00	9 @ 9¼
	31	30 50 @ 31 00	16 50 @ 17 00	17 00 @ 17 50	17 50 @ 18 00	9 @ 9¼

STANDARD

Range of Spot Prices at

	Mess Pork, per brl.	Lard, per 100 lbs.	Green Hams, per 100 lbs.
January	$16 75 @$17 50	$10 40 @$11 05	$11 00 @$12 75
February	16 37½@ 19 50	9 65 @ 11 27½	10 87½@ 12 25
March	16 00 @ 17 75	9 65 @ 10 27½	10 37½@ 11 87½
April	14 75 @ 17 62½	9 70 @ 10 12½	11 00 @ 11 87½
May	14 75 @ 18 00	9 42½@ 11 30	11 25 @ 13 12½
June	15 50 @ 18 00	9 10 @ 9 75	11 50 @ 13 87½
July	12 50 @ 16 80	7 55 @ 9 37½	11 25 @ 13 25
August	12 50 @ 14 05	7 67½@ 8 07½	10 75 @ 12 37½
September	12 00 @ 13 50	7 85 @ 8 35	10 75 @ 12 87½
October	13 12½@ 15 25	8 20 @ 9 65	11 75 @ 14 50
November	14 25 @ 16 50	8 70 @ 9 27½	11 75 @ 13 00
December	16 25 @ 17 50	9 15 @ 9 82½	11 37½@ 12 12½

HOG PRODUCTS.

Chicago monthly in 1915.

Green Shoulders, Per 100 lbs.	Sweet Pickled Hams, Per 100 lbs.	Dry Salted Shoulders, Per 100 lbs.	Dry Salted Extra Short Rib Sides, Per 100 lbs.	Dry Salted Extra Short Clear Sides, Per 100 lbs.
$ 8 75 @$10 00	$11 12½@ 12 75	$9 50 @$10 75	$9 37½@$10 00	$ 9 37½@$10 00
8 00 @ 9 00	11 00 @ 12 25	8 00 @ 9 75	9 25 @ 9 75	9 25 @ 9 75
7 50 @ 8 50	10 75 @ 11 75	7 50 @ 8 25	9 00 @ 9 37½	9 00 @ 9 37½
8 25 @ 9 00	10 75 @ 11 75	8 00 @ 8 25	9 37½@ 10 25	9 37½@ 10 25
8 50 @ 10 75	10 75 @ 13 00	8 00 @ 8 75	10 12½@ 10 50	10 12½@ 10 50
10 25 @ 11 00	12 50 @ 13 50	8 50 @ 9 25	9 87½@ 10 25	9 87½@ 10 25
9 75 @ 11 00	11 50 @ 13 25	8 50 @ 9 25	9 00 @ 10 00	9 00 @ 10 00
9 50 @ 10 00	10 50 @ 12 37½	8 12½@ 8 75	8 00 @ 9 25	8 00 @ 9 25
9 50 @ 10 00	10 50 @ 13 50	8 50 @ 8 75	7 62½@ 8 87½	7 62½@ 8 87½
9 75 @ 10 00	11 75 @ 15 00	8 50 @ 9 50	8 62½@ 10 37½	8 62½@ 10 50
9 75 @ 11 00	13 25 @ 15 00	9 25 @ 9 75	9 75 @ 10 00	9 87½@ 10 12½
10 75 @ 11 00	13 25 @ 14 75	9 50 @ 10 00	9 50 @ 10 00	9 50 @ 10 12½

PORK PACKING IN THE

The following exhibits the number of hogs packed in the Mississippi

(Taken from the Price

Places Where Packed	1914-1915.	1913-1914.	1912-1913.	1911-1912.	1910-1911.	1909-1910.
Chicago	2,871,328	2,349,614	2,364,363	2,638,044	2,067,995	2,063,544
Quincy	.....	.....	.....	15,442	19,195	17,160
Peoria	52,532	38,526	38,915	42,818	30,118	29,438
Decatur	8,464	8,389	14,382	8,418	.....	.....
Elgin	.....	8,000	8,000	7,350	7,000	6,000
Alton	21,610	.....	.....	20,000	80,000	20,000
Jacksonville	8,836	4,862	.....	8,320	8,000	15,000
Rockford	.....	.....	.....	15,000	13,823	7,340
Cairo	4,500	4,000	3,500	3,500	2,500	4,500
Total Illinois	2,967,270	2,413,391	2,429,160	2,758,892	2,228,631	2,162,982
Kansas City	1,100,581	991,624	1,099,985	1,393,875	919,932	985,118
St. Louis	771,990	720,368	890,850	1,021,198	720,596	705,368
St. Joseph	656,303	722,111	617,629	796,720	490,922	541,992
Total Missouri	2,528,874	2,434,103	2,608,464	3,211,793	2,131,450	2,232,478
Sioux City	460,239	316,899	385,090	434,208	294,919	279,542
Cedar Rapids	279,379	265,473	207,269	219,933	182,475	166,354
Ottumwa	285,643	250,887	227,640	253,741	132,363	187,631
Mason City	84,384	56,936	39,000	51,672	26,628	30,298
Waterloo	62,573	42,342	51,050	40,509	28,481	25,066
Marshalltown	43,212	32,922	31,881	40,000	28,145	45,335
Fort Madison	.....	.....	.....	2,362	15,000	.....
Des Moines	9,269	20,000	.....	6,000	10,000	.....
Dubuque	15,300	13,500	9,100	9,000	7,856	10,000
Fort Dodge	.....	.....	20,749	10,500	.....	.....
Davenport	28,500	24,305	25,160	23,255	20,984	19,805
Total Iowa	1,268,499	1,023,264	996,939	1,091,180	746,851	764,081
Cleveland	447,435	289,841	260,223	368,136	250,345	230,959
Cincinnati	225,673	187,548	212,072	262,249	206,562	196,471
Toledo	36,866	80,461	32,461	48,329	45,782	40,430
Dayton	50,343	42,387	53,697	49,756	39,012	38,966
Columbus	47,600	37,147	48,500	75,400	32,112	23,000
Lima	11,037	10,500	10,394	11,329	8,200	4,100
Youngstown	6,225	7,184	8,023	.....	.....	.....
Athens	5,942	5,669	4,929	5,105	5,360	.....
Hamilton	1,163	1,724	.....	5,000	2,271	2,807
Bellevue	.....	.....	.....	9,866	8,775	7,968
Total Ohio	832,284	662,461	630,299	835,670	598,419	544,701
Indianapolis	684,247	519,188	571,773	629,208	418,743	469,081
Evansville	37,400	29,659	28,491	28,277	18,848	10,000
Logansport	51,748	23,000	22,149	20,940	13,123	13,987
La Fayette	.....	.....	.....	14,000	18,500	23,000
Fort Wayne	19,187	18,213	15,900	15,631	10,000	13,774
Terre Haute	27,360	13,126	10,870	.....	.....	.....
Marion	7,593	6,554	.....	9,000	.....	.....
Mishawaka	10,606	7,670	7,984	6,334	5,020	5,034
Richmond	3,280	2,852	.....	.....	.....	.....
Madison	2,026	1,800	.....	.....	.....	.....
Total Indiana	843,447	622,062	657,167	723,890	484,234	534,876
Cudahy	430,355	283,006	285,871	326,980	166,952	164,468
Milwaukee	335,465	230,556	227,766	224,639	248,239	201,355
Eau Claire	31,400	25,738	24,104	28,767	24,095	20,541
Fort Atkinson	11,000	10,892	8,424	.....	.....	.....
La Crosse	6,150	.....	.....	5,000	3,394	.....
Jefferson	5,081	.....	.....	4,500	4,000	3,356
Total Wisconsin	819,451	550,192	546,165	589,886	446,680	389,720
South Omaha	789,423	814,451	809,443	948,232	574,619	531,049
Nebraska City	74,919	53,749	59,090	72,801	47,283	73,110
Lincoln	2,801	1,981	.....	.....	.....	.....
Total Nebraska	867,143	870,181	868,533	1,021,033	621,902	604,159
Louisville, Ky.	24,763	54,452	50,692	70,100	58,190	69,853
Detroit, Mich.	402,232	310,412	283,144	265,568	195,552	175,589
Oklahoma City, Okla.	174,243	165,200	84,064	124,000	98,096	.....
St. Paul	537,403	456,678	316,904	370,000	281,582	228,937
Austin	216,009	169,462	145,395	140,257	89,925	94,278
Faribault	3,100	.....	.....	7,000	4,750	8,000
Winona	55,000	32,000	55,000	30,000	28,000	15,000
Duluth	.....	.....	.....	6,783	5,255	3,928
Fergus Falls	4,217	3,551	3,255	.....	.....	.....
Total Minnesota	815,729	661,691	520,554	554,040	409,512	350,143

MISSISSIPPI VALLEY.

Valley during the past six regular packing seasons, November 1 to March 1.

Current Grain Reporter.)

Places Where Packed.	1914-1915.	1913-1914.	1912-1913.	1911-1912.	1910-1911.	1909-1910.
Wichita	175,685	166,783	126,547	177,934	170,022	245,002
Topeka	37,400	40,193	36,325	35,613	31,882	39,914
Arkansas City	3,519	5,587	4,800	6,304	6,094	8,238
Pittsburg	4,000	4,500	.....	3,500	5,100	3,563
Olathe	.....	1,085	.....	.....	.....	.....
Total Kansas	220,604	218,148	167,672	223,351	213,098	296,807
Nashville	12,000	8,500	16,000	41,000	.....	.....
Knoxville	6,121	3,468	12,509	4,787	3,627	2,461
Jefferson City	.....	.....	.....	1,000	.....	.....
Morristown	1,933	1,854	1,069	3,000	3,000	3,000
Whitesburg	.....	.....	.....	1,219	.....	.....
Charlestown	1,650	1,018	.....	2,000	1,500	1,500
Total Tennessee	21,704	14,840	29,578	53,006	8,127	6,971
Pittsburg and Allegheny, Pa.	140,410	196,871	215,359	180,448	116,329	105,218
Denver	113,788	87,939	78,215	80,000	60,000	65,000
Pueblo	9,062	12,000	10,728	11,000	11,195	12,500
Total Colorado	122,850	99,939	88,943	91,000	71,195	77,500
Fort Worth	167,303	181,741	135,544	149,488	165,000	228,667
Dallas	22,904	12,350	11,010	14,294	8,663	10,617
Sugar Land	4,000	.....	.....	.....	.....	.....
Total Texas	194,207	194,091	146,554	163,782	173,663	239,284
Wheeling, W. Va.	54,854	72,200	65,700	43,200	53,000	41,800
Richmond	47,496	61,740	68,239	86,990	58,000	58,000
Roanoke	.....	2,000	.....	1,500	1,500	.....
Tasewell	14,552	.....	.....	.....	.....	.....
Total Virginia	62,048	63,740	68,239	88,490	59,500	58,000
Sioux Falls, So. Dak.	117,402	60,543	86,434	71,480	14,828	21,122
Atlanta	12,000	14,000	11,694	12,000	3,638	.....
Moultrie	16,000	.....	.....	.....	.....	.....
Total Georgia	28,000	14,000	11,694	12,000	3,638	.....
Little Rock, Ark.	.....	9,139	.....	.....	.....	.....
Natchez, Miss.	5,648	.....	.....	13,000	8,764	.....
Birmingham, Ala.	7,750	.....	.....	.....	.....	.....
Cities not reporting—(estimated)	40,000	33,082	63,501	.....	.....	50,000
Totals	12,559,412	10,744,002	10,618,855	12,185,809	8,741,659	8,725,224

RECAPITULATION

States Where Packed	1914-1915.	1913-1914.	1912-1913.	1911-1912.	1910-1911.	1909-1910.
Illinois	2,967,270	2,413,391	2,429,160	2,758,892	2,228,631	2,162,982
Missouri	2,528,874	2,424,103	2,608,464	3,211,793	2,131,450	2,282,476
Iowa	1,268,499	1,023,264	996,939	1,091,180	746,851	764,031
Ohio	832,284	662,461	630,299	835,670	598,419	544,701
Indiana	843,447	622,062	657,167	723,890	484,234	534,876
Wisconsin	819,451	550,192	546,165	589,886	446,680	389,720
Nebraska	367,143	870,181	868,533	1,021,033	621,902	604,159
Kentucky	24,763	54,452	50,692	70,100	58,190	69,853
Michigan	402,232	310,412	283,144	265,568	195,552	175,589
Okalahoma	174,243	165,200	84,064	124,000	98,096	.....
Minnesota	815,729	661,691	520,554	554,040	409,512	350,143
Kansas	220,604	218,148	167,672	223,351	213,098	296,807
Tennessee	21,704	14,840	29,578	53,006	8,127	6,961
Pennsylvania	140,410	196,871	215,359	180,448	116,329	105,218
Colorado	122,850	99,939	88,943	91,000	71,195	77,500
Texas	194,207	194,091	146,554	163,782	173,663	239,284
West Virginia	54,854	72,200	65,700	43,200	53,000	41,800
Virginia	62,048	63,740	68,239	88,490	59,500	58,000
South Dakota	117,402	60,543	86,434	71,480	14,828	21,122
Georgia	28,000	14,000	11,694	12,000	3,638	.....
Arkansas	.....	9,139	.....	.....	.....	.....
Mississippi	5,648	.....	.....	13,000	8,764	.....
Not reporting	40,000	33,082	63,501	.....	.....	50,000
Totals	12,559,412	10,744,002	10,618,855	12,185,809	8,741,659	8,725,224

NOTE.—The total number of hogs packed in the West during the winter season of 1914-1915 was 12,559,412, and the average cost of hogs for that season $6.74.

The total number of hogs packed in the West during the summer season, from March 1st to November 1st, 1914, was 14,827,050, as against 16,877,559 for the corresponding time in 1913.

The average weight per live hog of the packing during the winter season of 1914-1915 was 216.42 lbs., and the total pounds of hogs for that season 2,718,108,000.

LARGEST RECEIPTS OF WHEAT, CORN AND OATS, *FOR ONE DAY, AT CHICAGO

For a Series of Years, and the Date of such Receipts

	BY BUSHELS		
	Wheat, bu.	Corn, bu.	Oats, bu.
1900	Aug. 29 832,000	Dec. 26 1,186,000	Sept. 4 1,166,000
1901	Aug. 7 657,000	May 29 1,149,000	June 5 777,000
1902	Aug. 6 551,000	Dec. 26 677,000	Sept. 2 1,144,000
1903	Nov. 11 425,000	Sept. 9 1,231,000	July 1 713,000
1904	Aug. 31 455,000	Sept. 7 1,374,000	Aug. 16 766,000
1905	Aug. 2 674,000	July 5 1,456,000	Nov. 8 1,158,000
1906	July 25 844,000	Sept. 12 958,000	Nov. 7 770,000
1907	Sept. 5 569,000	Sept. 18 1,538,000	Sept. 18 1,062,000
1908	Aug. 5 584,000	Dec. 29 801,000	April 8 709,000
1909	July 28 1,020,000	Feb. 23 1,089,000	Oct. 13 890,000
1910	Aug. 10 974,000	Sept. 8 1 473,000	Aug. 16 1,950,000
1911	July 19 1,022,000	June 1 1,468,000	Jan. 5 929,000
1912	Oct. 30 805,000	Feb. 28 1,258,000	Nov. 6 1,601,000
1913	Aug. 6 1,442,000	Feb. 13 2,055,000	June 18 1,058,000
1914	July 22 1,933,000	Dec. 9 1,876,000	Aug. 12 1,372,000
1915	Aug. 18 1,147,000	Jan. 20 1,373,000	Sept. 9 1,736,000

	BY CARS		
	Wheat, cars	Corn, cars	Oats, cars
1900	Aug. 29 976	Dec. 26 1,590	Sept. 4 1,095
1901	July 30 597	Sept. 3 1,117	June 1 767
1902	July 29 532	July 15 827	Sept. 3 774
1903	Sept. 8 400	Sept. 8 1,588	July 6 497
1904	Sept. 8 457	Sept. 6 1,670	Aug. 9 638
1905	Aug. 1 533	July 5 1,685	Sept. 5 669
1906	July 30 887	Jan. 2 896	Jan. 2 529
1907	Aug. 6 508	Sept. 23 1,270	Sept. 3 679
1908	Aug. 4 538	Dec. 15 827	March 17 541
1909	July 27 943	Feb. 24 1,033	Aug. 24 639
1910	Aug. 1 1,413	Sept. 7 954	Aug. 17 974
1911	July 25 1,071	May 31 1,467	May 31 643
1912	Sept. 4 581	Feb. 29 1,051	Nov. 6 900
1913	Aug. 6 1,220	Feb. 26 1,549	July 8 711
1914	July 20 1,826	Dec. 8 1,417	Aug. 5 974
1915	Aug. 16 1,262	Jan. 12 1,137	Sept. 8 1,018

*In some cases these figures are for two days—two holidays coming together.

CONTRACT WHEAT, CORN AND OATS IN PUBLIC ELEVATORS AT CHICAGO

On the first of each month for a series of years.

WHEAT

	1915. Bushels.	1914. Bushels.	1913. Bushels.	1912. Bushels.	1911. Bushels.	1910. Bushels.	1909. Bushels.	*1908. Bushels.
January	1,402,000	2,803,000	4,154,000	9,500,000	5,319,000	3,132,000	5,078,000	5,620,000
February	260,000	2,461,000	3,847,000	8,812,000	4,952,000	2,563,000	4,592,000	5,360,000
March	75,000	3,354,000	4,199,000	9,027,000	4,911,000	2,221,000	3,952,000	4,477,000
April	64,000	3,131,000	3,859,000	9,250,000	4,912,000	1,835,000	4,413,000	4,345,000
May	1,020,000	2,299,000	3,299,000	9,312,000	4,810,000	1,838,000	3,454,000	3,269,000
June	2,203,000	3,592,000	3,354,000	7,115,000	6,860,000	3,540,000	3,148,000	3,661,000
July	160,000	138,000	1,314,000	5,632,000	8,232,000	1,045,000	894,000	3,134,000
August	731,000	995,000	1,934,000	4,563,000	11,377,000	2,336,000	957,000	2,678,000
September	50,000	1,879,000	6,781,000	1,498,000	12,542,000	5,460,000	472,000	2,770,000
October	254,000	1,230,000	5,421,000	2,087,000	11,697,000	5,967,000	1,356,000	3,820,000
November	321,000	1,260,000	4,946,000	2,410,000	11,669,000	5,669,000	1,278,000	4,455,000
December	2,137,000	3,237,000	4,703,000	4,823,000	9,958,000	5,474,000	1,697,000	4,860,000

*After October 1, 1908, No. 2 Hard Winter was contract.

CORN

	1915. Bushels.	1914. Bushels.	1913. Bushels.	1912. Bushels.	1911. Bushels.	1910. Bushels.	1909. Bushels.	1908. Bushels.
January	4,482,000	1,982,000	587,000	820,000	866,000	1,890,000	1,566,000	244,000
February	5,345,000	2,311,000	152,000	482,000	917,000	2,533,000	916,000	259,000
March	4,909,000	2,698,000	544,000	429,000	1,529,000	3,159,000	741,000	649,000
April	4,546,000	3,480,000	1,116,000	1,090,000	2,650,000	4,373,000	846,000	1,093,000
May	4,267,000	2,828,000	622,000	884,000	2,563,000	3,907,000	574,000	3,260,000
June	3,216,000	1,243,000	346,000	1,676,000	775,000	1,189,000	1,093,000	2,774,000
July	988,000	1,120,000	1,780,000	1,053,000	2,140,000	947,000	860,000	1,351,000
August	215,000	866,000	1,033,000	536,000	1,618,000	383,000	1,040,000	501,000
September	96,000	5,000	16,000	1,000	523,000	61,000	457,000	95,000
October	956,000	761,000	1,839,000	116,000	1,881,000	597,000	1,103,000	1,642,000
November	766,000	338,000	1,556,000	691,000	8,000	211,000	800,000	158,000
December	486,000	199,000	164,000	53,000	6,000	91,000	164,000	289,000

OATS

	1915. Bushels.	1914. Bushels.	1913. Bushels.	1912. Bushels.	1911. Bushels.	1910. Bushels.	1909. Bushels.	1908. Bushels.
January	5,601,000	3,752,000	530,000	1,277,000	6,000,000	2,871,000	412,000	276,000
February	6,641,000	3,222,000	327,000	202,000	5,695,000	2,071,000	419,000	1,544,000
March	7,098,000	3,138,000	795,000	196,000	6,532,000	1,601,000	352,000	2,179,000
April	5,950,000	2,853,000	1,187,000	716,000	6,387,000	1,418,000	932,000	3,800,000
May	6,314,000	1,761,000	1,451,000	2,472,000	5,611,000	1,148,000	1,613,000	5,678,000
June	2,976,000	975,000	2,519,000	3,027,000	3,610,000	1,252,000	3,029,000	4,679,000
July	725,000	571,000	2,875,000	416,000	4,440,000	429,000	2,974,000	631,000
August	59,000	1,936,000	2,582,000	1,000	2,686,000	114,000	1,976,000	75,000
September	11,000	4,998,000	5,000,000	116,000	2,857,000	5,187,000	1,957,000	6,000
October	215,000	3,742,000	5,803,000	192,000	2,281,000	6,787,000	4,468,000	172,000
November	282,000	4,937,000	6,282,000	31,000	1,989,000	5,269,000	3,662,000	522,000
December	1,225,000	5,729,000	6,739,000	280,000	2,042,000	5,203,000	3,766,000	514,000

STOCK OF "CONTRACT" PORK IN CHICAGO

The following table shows the stock of "contract" mess pork in Chicago on the first day of each month for the past ten years:

	1915. Brls.	1914. Brls.	1913. Brls.	1912. Brls.	1911. Brls.	1910. Brls.	1909. Brls.	1908. Brls.	1907. Brls.	1906. Brls.
January.....	37,789	8,947	5,560	33,942	317	9,028	4,481	11,180	18,737	8,232
February.....	39,992	7,956	6,771	37,839	1,274	8,351	11,267	35,205	20,947	12,133
March.....	53,760	11,178	5,388	42,110	4,445	8,666	13,242	47,181	22,517	13,199
April.....	60,314	15,077	12,620	41,135	6,788	10,992	13,166	54,255	19,582	14,486
May.....	59,272	21,579	16,876	39,964	8,526	12,364	16,138	50,517	23,815	22,879
June.....	61,180	21,825	13,368	43,632	10,493	11,269	16,374	54,177	23,956	21,033
July.....	61,528	33,295	13,057	46,191	10,022	3,510	15,341	56,001	22,685	22,435
August.....	62,636	34,814	13,821	46,880	14,834	5,330	14,628	56,923	23,475	22,591
September.....	59,745	30,272	12,731	45,799	12,211	13,421	15,922	55,283	25,406	23,114
October.....	58,055	20,189	13,714	38,793	9,093	10,604	19,048	52,791	24,677	21,728
November.....	42,043	25,818	9,101	29,654	7,852	8,768	17,942	38,955	23,481	17,486
December.....	29,259	30,532	7,808	20,217	18,171	5,545	19,793	21,791	20,828	17,144

STOCK OF "CONTRACT" LARD IN CHICAGO.

The following table shows the stock of "contract" lard in Chicago on the first day of each month for the past ten years:

	1915. Tcs.	1914. Tcs.	1913. Tcs.	1912. Tcs.	1911. Tcs.	1910. Tcs.	1909. Tcs.	1908. Tcs.	1907. Tcs.	1906. Tcs.
January.....	19,741	38,738	17,325	49,857	17,793	9,257	15,945	6,258	18,906	6,987
February.....	18,536	73,231	18,981	82,795	9,252	12,968	44 390	27,916	20,464	17,579
March.....	70,543	97,107	16,062	104,959	15,274	7,954	49,404	36,526	31,655	43,870
April.....	96,601	105,705	12,534	107,189	33,776	11,690	62,701	53,394	28,872	41,767
May.....	125,580	123,799	13,304	118,059	44,949	8,845	66,911	59,328	25,191	46,356
June.....	195,431	143,059	33,905	120,437	59,780	16,742	60,837	103,046	56,320	64,000
July.....	248,871	169,216	84,781	166,475	113,813	24,833	65,765	147,483	104,069	90,583
August.....	274,960	200,574	120,424	194,083	148,444	37,822	70,248	162,019	113,330	92,468
September.....	266,913	179,784	125,134	163,857	117,747	31,404	35,344	142,344	105,240	91,303
October.....	240,932	120,921	110,137	91,156	70,730	17,113	26,593	83,469	90,144	55,068
November.....	169,751	17,295	64,780	42,702	48,325	30,104	9,591	46,336	44,368	27,196
December.....	134,878	11,379	48,523	17,341	46,015	22 685	4,912	32,725	12,835	27,602

STOCK OF SHORT RIB SIDES IN CHICAGO.

The following table shows the stock of short rib sides in Chicago on the first day of each month for the past eight years:

	1915. Lbs.	1914. Lbs.	1913. Lbs.	1912. Lbs.	1911. Lbs.	1910. Lbs.	1909. Lbs.	1908. Lbs.
January.....	18,283,396	8,132,791	2,349,024	12,128,553	2,064,159	5,975,622	20,679,724	7,144,386
February.....	28,185,245	17,234,034	3,825,501	18,397,148	2,463,955	7,661,726	25,078,093	22,071,033
March	36,263,816	30,136,723	3,902,586	24,187,749	3,977,199	8,179,778	25,976,197	36,316,026
April.....	40,467,138	20,167,391	2,840,823	25,066,885	9,565,599	8,642,834	25,531,615	48,100,337
May.....	41,907,841	17,144,568	1,622,385	24,275,887	15,142,098	7,105,971	21,643,046	47,602,600
June.....	41,487,380	14,115,715	3,755,760	26,388,183	16,630,802	6,597,522	17,971,021	47,211,374
July.....	41,189,166	14,734,394	8,655,621	28,172,388	17,599,207	8,564,795	15,825,425	43,371,028
August.....	40,024,911	12,254,441	11,971,440	26,750,604	17,978,312	8,040,044	12,770,269	42,697,297
September.....	40,499,095	11,715,787	11,142,838	22,390,068	14,163,716	8,033,261	7,514,586	36,119,488
October..... ...	28,829,122	10,020,531	9,716,343	15,919,176	10,147,439	5,122,329	4,917,099	19,328,301
November.....	13,342,512	3,910,000	4,986,589	5,273,655	6,685,977	1,953,834	2,579,290	5,508,713
December.....	3,046,674	2,909,675	2,447,026	650,029	7,364,084	1,120,445	1,477,850	12,182,857

STOCKS OF PROVISIONS IN CHICAGO.

As reported to the Registrar of Provisions each month during 1915.

		Jan. 31	Feb. 28	March 31	April 30	May 31	June 30	July 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31
Mess Pork.....Season 1913-1914	Bbls....	9,736	10,775	9,150	7,824	7,326	6,139	3,784	3,108	60	.....	.....	.....
Mess Pork.....1914-1915	Bbls....	49,992	53,760	60,314	59,572	61,180	61,528	62,636	59,745	58,055	41,945	29,229	20,967
Mess Pork.....1915-1916	Bbls....	.....	.....	.....	.....	.....	.....	.....	.....	.....	98	30	8,564
Mess Pork, Repacked.....	Bbls....	2,127	2,350	2,287	2,287	2,287	1,552	883	236	.....	.....	.....	.....
Other kinds barreled Pork	.....	51,560	62,431	63,567	55,926	53,302	53,845	52,109	45,820	35,277	22,431	24,465	36,799
Prime Steam Lard.....1913-1914	Tierces.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prime Steam Lard.....1914-1915	Tierces.	48,254	70,543	96,601	125,580	195,431	248,871	274,960	266,913	240,932	165,394	123,126	100,376
Prime Steam Lard.....1915-1916	Tierces.	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,357	11,752	43,490
Other kinds of Lard.....	.....	18,536	29,449	40,217	45,619	35,842	32,274	24,913	21,445	15,702	13,471	10,606	9,628
Short Rib Sides.....1913-1914	Lbs.....	20,000	20,000	20,000	20,000	20,000	20,000	20,000	.....	.....	.....	.....	.....
Short Rib Sides.....1914-1915	Lbs....	28,165,245	36,243,816	40,457,138	41,887,941	41,467,383	41,169,166	40,004,911	40,499,095	29,829,122	13,279,046	2,373,965	130,000
Short Rib Sides.....1915-1916	Lbs....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63,466	672,709	14,773,066
Short Clear Sides	Lbs	397,428	474,439	420,126	253,369	287,138	482,257	254,811	905,172	921,194	1,496,227	1,213,471	363,913
Ex. Short Clear Sides.....1913-1914	Lbs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ex. Short Clear Sides.....1914-1915	Lbs....	1,744,519	2,402,733	2,040,899	1,672,463	2,026,518	2,445,632	3,746,803	4,493,284	2,410,523	348,636	293,747	.....
Ex. Short Clear Sides.....1915-1916	Lbs....	.....	.....	.....	.....	.....	.....	.....	.....	.....	478,450	230,041	468,522
Ex. Short Rib Sides.....	Lbs....	816,260	741,989	501,165	588,719	1,001,018	1,912,173	2,207,109	2,106,859	1,494,832	316,651	244,095	235,348
Short Fat Backs.....	Lbs....	8,207,871	8,419,022	7,367,844	6,474,228	8,725,978	10,020,210	9,303,574	9,974,876	10,229,494	3,911,768	2,298,649	4,009,732
Dry Salted Shoulders.....	Lbs ..	582,716	594,745	645,947	608,419	542,489	709,634	606,175	694,302	608,432	555,980	563,253	564,030
Dry Salted Bellies.....	Lbs ..	24,563,754	28,104,981	32,043,221	31,045,127	31,952,490	29,895,850	29,322,753	20,430,958	16,947,923	6,866,244	3,979,266	7,143,331
Sweet Pickled Hams.....	Lbs	45,515,696	51,486,368	52,738,832	51,170,264	44,174,908	45,627,765	39,300,551	31,191,552	20,473,037	13,758,871	15,374,757	25,316,507
Sweet Pickled Skinned Hams.....	Lbs....	17,706,701	20,191,788	19,950,869	19,672,945	18,525,879	18,155,303	17,130,179	16,443,354	13,502,757	9,218,041	7,347,827	8,896,681
Sweet Pickled Bellies	Lbs....	9,338,639	11,817,111	12,013,135	11,514,773	11,422,803	12,318,681	11,168,260	9,829,881	6,883,610	4,404,163	4,398,432	7,090,631
Sweet Pickled Cal. or Picnic Hams. Sweet Pickled Boston Shoulders...	Lbs...	12,701,118	15,604,194	14,957,716	12,853,726	10,029,317	10,278,286	8,982,476	7,331,553	3,109,730	1,540,669	2,626,477	7,121,592
Sweet Pickled Shoulders.....	Lbs....	703,245	618,145	509,413	425,893	543,399	743,293	592,541	482,778	439,733	238,018	292,909	857,449
Other cuts of Meats.....	Lbs....	11,678,981	9,506,457	9,569,001	8,460,037	8,611,881	10,508,493	9,946,430	8,055,053	6,747,186	6,981,464	6,746,773	10,154,970
Total Cut Meats.....	Lbs	162,142,173	186,225,788	193,235,306	186,647,904	179,331,198	184,286,743	172,586,573	152,438,717	113,597,573	63,557,694	48,656,371	87,125,772

STOCKS OF MESS PORK AND PRIME STEAM LARD IN STORE AT CHICAGO

Monthly for five years.

MESS PORK—BARRELS.

	January	February	March	April	May	June	July	August	September	October	November	December
1915	59,728	64,535	69,464	67,396	68,506	67,667	66,420	62,853	58,115	42,043	29,259	29,531
1914	9,633	12,503	15,571	21,579	21,825	33,295	34,814	30,272	20,189	25,818	25,903	48,295
1913	15,807	11,841	17,800	19,399	14,283	13,971	13,896	12,731	13,714	9,101	7,808	12,479
1912	39,501	42,935	41,490	40,053	43,643	46,191	46,880	45,802	38,793	29,664	20,217	19,160
1911	1,835	4,525	6,804	8,528	10,493	10,022	14,834	12,211	9,093	7,872	18,171	33,942

PRIME STEAM LARD—TIERCES

	January	February	March	April	May	June	July	August	September	October	November.	December
1915	48,254	70,543	96,601	125,580	195,431	248,871	274,960	266,913	240,932	169,751	134,878	143,866
1914	94,876	115,317	118,316	135,565	150,818	176,140	207,369	183,770	121,497	17,293	11,379	19,741
1913	18,981	16,062	12,534	13,304	33,905	84,781	120,424	125,134	110,137	64,780	48,523	71,532
1912	93,132	112,642	112,690	123,069	123,176	168,188	195,371	164,407	91,156	42,702	14,521	21,455
1911	9,252	15,274	33,776	44,949	59,780	113,813	148,444	117,747	70,730	48,325	45,815	49,857

EASTBOUND

Statement showing Eastbound Shipments of articles named, from Chicago, by

		Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Grass Seeds, Lbs.	Flaxseed Bu.
January...	2	144,000	1,685,000	1,938,000	1,899,000	75,000	253,000	835,000	3,000
.....	9	175,000	2,531,000	2,927,000	2,554,000	117,000	251,000	1,170,000	5,000
.....	16	149,000	2,673,000	3,295,000	3,115,000	139,000	294,000	851,000	.....
.....	23	136,000	1,510,000	2,785,000	2,302,000	91,000	291,000	993,000	.....
.....	30	132,000	851,000	2,225,000	2,517,000	80,000	404,000	1,018,000	1,000
February..	6	105,000	1,296,000	2,142,000	2,333,000	84,000	264,000	780,000	.....
.....	13	154,000	1,401,000	3,336,000	2,768,000	49,000	376,000	947,000	.....
.....	20	127,000	1,138,000	1,625,000	2,477,000	76,000	249,000	678,000	1,000
.....	27	126,000	1,169,000	1,555,000	2,187,000	62,000	259,000	453,000	.....
March.....	6	147,000	718,000	1,834,000	2,938,000	30,000	178,000	885,000	.....
.....	13	145,000	715,000	1,621,000	3,939,000	25,000	115,000	722,000	.....
.....	20	118,000	708,000	1,017,000	2,264,000	19,000	171,000	1,035,000	.....
.....	27	95,000	270,000	858,000	2,300,000	33,000	105,000	973,000	.....
April.....	3	102,000	507,000	719,000	2,424,000	33,000	114,000	1,367,000	.....
.....	10	119,000	213,000	580,000	1,685,000	18,000	146,000	1,128,000	.....
.....	17	103,000	256,000	959,000	1,777,000	17,000	117,000	1,371,000	.....
.....	24	81,000	642,000	793,000	1,624,000	12,000	96,000	1,004,000	.....
May.....	1	72,000	127,000	582,000	1,596,000	21,000	80,000	914,000	.....
.....	8	61,000	186,000	378,000	2,590,000	43,000	88,000	674,000	.....
.....	15	64,000	111,000	410,000	2,290,000	19,000	116,000	743,000	2,000
.....	22	53,000	275,000	406,000	2,450,000	46,000	90,000	342,000	.....
.....	29	60,000	157,000	347,000	1,705,000	32,000	70,000	309,000	.....
June.....	5	45,000	169,000	252,000	1,092,000	46,000	43,000	384,000	.....
.....	12	50,000	369,000	366,000	1,819,000	60,000	88,000	335,000	.....
.....	19	61,000	567,000	572,000	1,511,000	34,000	91,000	331,000	.....
.....	26	73,000	214,000	422,000	1,348,000	44,000	58,000	337,000	.....
July.....	3	50,000	500,000	433,000	1,521,000	30,000	39,000	343,000	.....
.....	10	37,000	141,000	278,000	1,316,000	21,000	77,000	441,000	.....
.....	17	44,000	131,000	425,000	1,335,000	24,000	63,000	499,000	.....
.....	24	43,000	157,000	313,000	1,597,000	20,000	77,000	187,000	.....
.....	31	48,000	715,000	292,000	1,588,000	7,000	44,000	185,000	.....
August....	7	55,000	1,076,000	294,000	1,313,000	29,000	79,000	346,000	.....
.....	14	66,000	736,000	308,000	887,000	51,000	50,000	239,000	.....
.....	21	64,000	721,000	357,000	1,293,000	13,000	30,000	378,000	.....
.....	28	63,000	1,504,000	229,000	3,872,000	53,000	74,000	731,000	.....
September.	4	64,000	698,000	195,000	4,694,000	156,000	50,000	806,000	.....
.....	11	63,000	838,000	152,000	3,709,000	89,000	39,000	1,138,000	.....
.....	18	64,000	1,369,000	511,000	3,414,000	119,000	104,000	1,523,000	.....
.....	25	76,000	1,149,000	509,000	3,229,000	120,000	127,000	1,980,000	.....
October....	2	60,000	1,567,000	843,000	2,149,000	65,000	241,000	1,600,000	1,000
.....	9	57,000	1,036,000	930,000	2,205,000	161,000	84,000	1,353,000	.....
.....	16	62,000	623,000	865,000	2,314,000	125,000	79,000	1,014,000	.....
.....	23	73,000	411,000	644,000	2,324,000	82,000	118,000	1,009,000	.....
.....	30	77,000	416,000	616,000	2,950,000	120,000	143,000	1,366,000	.....
November.	6	79,000	326,000	499,000	2,894,000	87,000	131,000	1,538,000	.....
.....	13	82,000	524,000	470,000	3,356,000	115,000	227,000	1,394,000	1,000
.....	20	58,000	455,000	413,000	3,281,000	166,000	180,000	1,188,000	.....
.....	27	79,000	456,000	506,000	2,443,000	196,000	227,000	1,063,000	.....
December..	4	174,000	425,000	867,000	1,982,000	218,000	206,000	1,078,000	.....
.....	11	173,000	767,000	1,059,000	1,857,000	299,000	221,000	775,000	7,000
.....	18	185,000	683,000	915,000	1,815,000	137,000	529,000	664,000	2,000
.....	25	127,000	843,000	837,000	1,536,000	85,000	451,000	851,000	3,000
.....	31	175,000	827,000	965,000	1,403,000	116,000	463,000	704,000	2,000
Total 1915		4,895,000	39,552,000	48,669,000	120,781,000	4,009,000	8,560,000	44,972,000	28,000
1914		4,007,000	25,908,000	39,514 000	107,231,000	2,002,000	6,166,000	47,503 000	22 000
1913		3,247,000	27,933,000	58,318,000	89,928,000	1,534,000	6,961,000	54,015,000	138,000
1912		2,759,552	16,680,800	45,837,850	94,235,300	992,900	2,916,600	52,771,600	406,200
1911		2,580,945	7,112,700	38,645,075	64,129,300	795,100	5,697,400	32,768,200	161,200
1910		3,773,790	8,542,800	35,372,546	67,247,800	469,800	7,067,400	47,303 010	242,000
1909		4,599,817	11,883,459	43,709,290	67,194 313	655,969	7 578,356	61,170 204	140,834
1908		5,080,348	10,761,957	42,141,787	72 115,494	968,956	7,467,251	68 294,718	185,784
1907		5 319,462	8 867,120	45,696,166	61,649,914	898,290	5 903,648	57,694,285	95,052

RAIL SHIPMENTS.

rail, durin each week in 1915, as reported to the Chicago Board of Trade.

Cured Meats, Lbs.	Canned Meats Cases	Fresh Meats, Lbs.	Beef, Pkgs.	Pork, Brls.	Lard, Lbs.	Malt, Bu.	Millstuffs, Lbs.	Oil Cake, Lbs.
7,414,000	41,975	16,934,000	3,145	3,371	15,347,000	116,000	11,423,000	2,172,000
13,021,000	54,941	25,205,000	1,439	3,342	6,835,000	187,000	15,289,000	1 632,000
11,729,000	47,237	28,539,000	1,855	3,983	6,022,000	161,000	14,324,000	922,000
9,177,000	23,095	21,254,000	2,342	3,046	8,197,000	174,000	14,159,000	1,759,000
8,012,000	14,183	14,359,000	913	1,990	3,425,000	169,000	12,393,000	4,013,000
8,446,000	19,231	24,458,000	1,714	3,403	5,708,000	207,000	14,616,000	2,535,000
11,526,000	31,413	23,031,000	2,557	3,669	8,880,000	189,000	17,777,000	1,647,000
11,077,000	57,955	23,354,000	1,779	2,732	10,172,000	207,000	18,358,000	1,718,000
11,883,000	63,911	21,216,000	1,928	2,532	7,048,000	187,000	18,802,000	2,359,000
14,016,000	41,332	20,372,000	1,576	2,314	5,347,000	256,000	15,966,000	1,612,000
17,455,000	52,424	25,897,000	2,139	4,272	8,811,000	235,000	21,112,000	1,896,000
15,005,000	103,589	27,962,000	1,805	8,723	7,163,000	200,000	20,420,000	515,000
12,576,000	55,804	22,199,000	1,415	3,306	6,115,000	214,000	14,519,000	1,510,000
12,225,000	46,416	22,752,000	1,635	3,578	4,368,000	182,000	14,915,000	482,000
13,772,000	35,897	21,601,000	1,827	4,324	5,154,000	203,000	13,946,000	101,000
13,083,000	92,128	25,198,000	1,310	6,646	4,997,000	278,000	13,896,000	.....
13,795,000	114,447	22,298,000	1,586	5,160	2,540,000	190,000	14,371,000	310,000
11,377,000	72,743	27,002,000	2,591	4,930	3,633,000	219,000	10,986,000	835,000
12,208,000	46,130	27,979,000	2,043	4,896	2,244,000	254,000	8,434,000	.....
14,886,000	63,008	22,480,000	2,228	3,836	3,735,000	229,000	8,774,000	124,000
14,526,000	67,540	22,305,000	1,672	3,102	4,285,000	265,000	9,626,000	61,000
14,156,000	59,785	23,134,000	1,836	3,347	3,664,000	264,000	8,327,000	.....
13,186,000	52,510	24,080,000	1,773	2,949	2,925,000	247,000	6,785,000	.....
16,144,000	59,348	23,549,000	2,069	2,723	3,479,000	235,000	8,101,000	2,000
20,717,000	63,380	18,967,000	1,218	2,741	3,774,000	228,000	7,097,000	.....
17 044,000	59,332	23,081,000	1,794	3,246	4,913,000	261,000	8,919,000	.....
15 822,000	52,691	21,414,000	1,729	3,867	2,914,000	282,000	9,080,000	.....
11,809,000	34,015	26,967,000	1,084	3,301	3,058,000	242,000	5,503,000	.....
11,420,000	30,947	20,973,000	1,025	3,105	2,263,000	138,000	4,740,000	320,000
14,877,000	80,776	23,204,000	4,393	4,702	3,432,000	244,000	8,093,000	.....
13,358,000	34,426	21,714,000	1,981	3,862	3,059,000	248,000	6,656,000	.....
12,973,000	48,988	23,110,000	2,175	3,873	2,668,000	235,000	8,075,000	40,000
16,077,000	30,463	34,631,000	2,223	5,080	5,835,000	236,000	7,700,000	2,000
12,516,000	33,248	23,586,000	1,349	4,468	2,978,000	192,000	7,622,000	.....
15,206,000	30,758	24,284,000	2,301	3,887	5,529,000	200,000	7,791,000	.....
13,882,000	34,424	29,220,000	1,220	3,664	6,141,000	211,000	8,560,000	120,000
13,619,000	25,654	24,023,000	1,281	2,442	3,881,000	181,000	7,678,000	.....
15,021,000	22,474	23,832,000	2,003	4,548	3,437,000	151,000	9,507,000	211,000
13,585,000	22,585	24,152,000	1,530	3,513	5,144,000	253,000	10,611,000	1,118,000
17,872,000	15,245	32,915,000	1,853	6,697	7,929,000	177,000	10,350,000	.....
21,721,000	16,127	27,523,000	1,918	5,669	5,497,000	248,000	9,940,000	183,000
19,984,000	27,371	41,563,000	2,355	6,182	7,121,000	177,000	11,091,000	61,000
15,049,000	14,278	28,398,000	1,914	4,804	7,107,000	224,000	11,359,000	.....
16,137,000	33,327	29,330,000	2,367	3,292	8,138,000	230,000	11,536,000	.....
19,417,000	30,938	34,649,000	3,316	5,509	11,384,000	246,000	15,173,000	135,000
15,512,000	25,981	30,082,000	2,636	4,502	7,149,000	151,000	14,683,000	.....
13,174,000	36,324	28,370,000	3,462	4,689	6,057,000	176,000	10,947,000	.....
13,489,000	18,721	27,662,000	2,170	3,090	7,278,000	209,000	12,348,000	.....
15,720,000	18,241	28,144,000	1,439	4,487	7,030,000	235,000	19,667,000	56,000
13,934,000	15,735	23,701,000	2,627	4,611	6,620,000	228,000	15,335,000	672,000
15,966,000	26,858	30,296,000	1,769	4,015	7,417,000	229,000	17,994,000	.....
15,466,000	18,123	24,548,000	1,720	3,534	6,551,000	188,000	16,986,000	224,000
13,768,000	21,606	25,332,000	1,121	2,346	4,330,000	194,000	17,358,000	1,510,000
745,193,000	2,240,078	1,332,829,000	103,150	211,900	298,728,000	11,282,000	629,718,000	30,857,000
490,877,000	1,304,681	924,617,000	47,803	160,693	274,281,000	9,212,000	452,096,000	23,432,000
461,109,000	978,137	944,218,000	54,888	125,860	254,602,000	10,241,000	361,114 000	44,146,000
380,287,200	924,323	697,071,100	61,444	115,309	228,121,300	9,594,000	375,772,000	46,610,000
396,550,500	1,307,707	791,369,200	90,832	89,162	277,543,600	9,724,000	338,086,000	16,551,000
427,124,849	828,044	769,380,759	105,061	114,986	247,511,869	8,629,000	354,297,000	17,151,000
509,723,706	478,986	767,707,787	195,723	172,071	234,387,730	16,100,000	332,708,000	36,607,000
516,005,415	723,943	902,995,043	95,873	154,309	380,580,091	11,772,000	350,406,000	70,315,000
565,549,523	845,512	869,478,459	135,099	128,275	376,654,380	11,043,000	403,839,000	40,986,000

PRIMARY RECEIPTS AND SHIPMENTS FOR THE YEAR 1914.

Total weekly Receipts and Shipments of Wheat, Corn and Oats during the year 1914, at and from Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Toledo, Detroit, Kansas City, Peoria, Omaha, Cincinnati and Indianapolis, the so-called "Primary Markets."

(Some allowance should be made for duplications.)

Week Ending		Receipts			Shipments		
		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	3	4,485,000	8,515,000	4,228,000	1,916,000	4,195,000	3,090,000
	10	4,093,000	6,749,000	4,338,000	2,109,000	4,681,000	4,324,000
	17	4,042,000	5,375,000	4,025,000	2,177,000	4,034,000	4,859,000
	24	4,679,000	6,796,000	3,957,000	2,473,000	3,926,000	5,035,000
	31	4,234,000	5,860,000	3,807,000	2,818,000	3,785,000	4,489,000
February	7	4,479,000	5,194,000	3,499,000	2,382,000	3,417,000	3,699,000
	14	3,873,000	5,511,000	2,983,000	2,043,000	2,741,000	3,530,000
	21	4,160,000	6,381,000	3,148,000	1,885,000	3,232,000	3,203,000
	28	4,654,000	6,414,000	3,682,000	2,266,000	3,372,000	3,002,000
March	7	4,936,000	6,935,000	4,690,000	2,936,000	3,656,000	3,791,000
	14	3,702,000	6,278,000	4,770,000	2,474,000	4,006,000	4,667,000
	21	3,224,000	4,664,000	4,380,000	1,882,000	3,616,000	5,035,000
	28	3,485,000	5,076,000	3,930,000	2,005,000	3,449,000	4,195,000
April	4	3,836,000	4,394,000	3,705,000	2,154,000	3,154,000	4,593,000
	11	2,963,000	2,225,000	2,607,000	1,851,000	2,920,000	3,891,000
	18	2,281,000	2,466,000	2,929,000	2,148,000	3,288,000	4,503,000
	25	2,244,000	1,819,000	2,973,000	2,790,000	4,832,000	4,520,000
May	2	2,576,000	1,890,000	2,463,000	2,606,000	4,001,000	4,560,000
	9	3,128,000	2,087,000	2,923,000	5,803,000	2,930,000	4,579,000
	16	2,905,000	1,700,000	2,636,000	5,009,000	2,459,000	4,922,000
	23	3,365,000	2,131,000	3,834,000	3,980,000	2,242,000	3,972,000
	30	3,159,000	4,051,000	3,466,000	2,259,000	2,249,000	3,584,000
June	6	3,089,000	9,477,000	5,071,000	3,905,000	4,398,000	4,684,000
	13	2,302,000	6,127,000	4,428,000	3,799,000	4,180,000	4,199,000
	20	2,046,000	4,019,000	4,187,000	4,815,000	3,291,000	4,160,000
	27	1,903,000	3,346,000	3,904,000	4,573,000	2,670,000	4,023,000
July	4	2,744,000	2,774,000	3,469,000	1,964,000	2,408,000	3,195,000
	11	6,971,000	2,817,000	4,163,000	4,473,000	2,902,000	4,550,000
	18	12,931,000	2,426,000	3,431,000	6,952,000	2,462,000	4,179,000
	25	16,221,000	2,752,000	4,148,000	9,751,000	2,006,000	3,468,000
August	1	15,919,000	3,267,000	7,064,000	9,464,000	2,766,000	3,580,000
	8	14,218,000	2,792,000	11,714,000	10,377,000	2,453,000	4,574,000
	15	10,903,000	2,832,000	10,231,000	7,035,000	2,640,000	6,037,000
	22	9,844,000	5,941,000	8,784,000	6,234,000	2,675,000	5,168,000
	29	9,343,000	6,611,000	7,895,000	7,317,000	3,291,000	5,028,000
September	5	10,464,000	6,192,000	7,838,000	7,613,000	3,663,000	6,041,000
	12	14,957,000	4,155,000	8,612,000	7,024,000	2,204,000	6,066,000
	19	19,582,000	2,527,000	7,275,000	10,064,000	2,654,000	5,369,000
	26	17,610,000	1,890,000	6,506,000	9,699,000	2,184,000	6,878,000
October	3	16,731,000	2,549,000	8,189,000	9,455,000	1,550,000	7,069,000
	10	13,862,000	2,685,000	10,106,000	7,713,000	1,904,000	6,917,000
	17	11,179,000	2,167,000	7,846,000	6,816,000	1,952,000	5,656,000
	24	10,014,000	1,895,000	5,713,000	5,958,000	1,535,000	5,921,000
	31	12,531,000	2,980,000	7,501,000	7,244,000	1,354,000	5,481,000
November	7	15,518,000	2,979,000	6,672,000	7,390,000	1,836,000	5,532,000
	14	15,363,000	4,555,000	5,768,000	8,999,000	2,494,000	6,006,000
	21	13,443,000	6,081,000	4,710,000	10,574,000	2,910,000	5,254,000
	28	13,073,000	7,026,000	4,813,000	9,901,000	3,322,000	4,621,000
December	5	12,337,000	12,048,000	6,698,000	13,332,000	4,444,000	6,356,000
	12	10,274,000	11,221,000	5,890,000	7,132,000	4,932,000	4,503,000
	19	7,521,000	8,867,000	5,030,000	4,933,000	4,365,000	3,997,000
	26	7,624,000	6,874,000	4,065,000	4,202,000	3,820,000	3,709,000
Totals		411,020,000	244,383,000	270,694,000	276,674,000	161,450,000	244,264,000

PRIMARY RECEIPTS AND SHIPMENTS FOR THE YEAR 1915.

Total weekly Receipts and Shipments of Wheat, Corn and Oats during the year 1915, at and from Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Toledo, Detroit, Kansas City, Peoria, Omaha, Cincinnati and Indianapolis, the so-called "Primary Markets."

(Some allowance should be made for duplications.)

Week Ending		Receipts			Shipments		
		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	2	6,754,000	7,783,000	3,875,000	4,413,000	4,125,000	3,435,000
	9	6,465,000	10,568,000	4,309,000	6,017,000	5,996,000	5,197,000
	16	5,987,000	12,404,000	5,545,000	6,500,000	6,375,000	5,597,000
	23	5,613,000	12,673,000	6,514,000	5,175,000	6,132,000	4,617,000
	30	4,674,000	10,361,000	4,985,000	3,842,000	5,591,000	4,485,000
February	6	4,685,000	9,126,000	4,909,000	4,508,000	5,436,000	4,347,000
	13	4,412,000	5,752,000	3,971,000	4,862,000	5,795,000	4,435,000
	20	6,057,000	6,201,000	5,753,000	4,796,000	4,780,000	4,933,000
	27	4,370,000	4,798,000	5,334,000	3,877,000	3,532,000	4,412,000
March	6	3,790,000	3,597,000	4,442,000	3,428,000	3,923,000	5,412,000
	13	3,079,000	2,753,000	3,812,000	3,526,000	3,343,000	6,837,000
	20	3,671,000	2,741,000	4,809,000	3,749,000	2,982,000	5,160,000
	27	4,203,000	2,580,000	5,895,000	2,984,000	3,127,000	5,172,000
April	3	2,992,000	2,001,000	4,449,000	1,987,000	2,513,000	4,236,000
	10	3,110,000	2,763,000	3,936,000	1,863,000	3,230,000	4,307,000
	17	2,296,000	2,976,000	3,541,000	1,790,000	4,963,000	4,451,000
	24	3,054,000	3,254,000	3,253,000	8,426,000	7,140,000	7,071,000
May	1	4,595,000	4,372,000	4,070,000	3,878,000	4,231,000	5,361,000
	8	5,116,000	4,005,000	3,832,000	4,270,000	3,744,000	6,156,000
	15	3,963,000	2,654,000	2,900,000	3,357,000	3,206,000	5,092,000
	22	3,724,000	2,443,000	2,600,000	3,901,000	3,371,000	5,151,000
	29	4,151,000	2,693,000	2,465,000	3,482,000	2,603,000	3,922,000
June	5	3,878,000	2,371,000	2,247,000	3,097,000	2,192,000	2,246,000
	12	3,384,000	3,615,000	2,653,000	3,627,000	3,051,000	3,250,000
	19	3,581,000	3,193,000	2,895,000	2,840,000	3,845,000	3,165,000
	26	3,070,000	3,728,000	2,802,000	3,159,000	3,027,000	2,893,000
July	3	2,226,000	3,421,000	2,418,000	2,611,000	3,069,000	2,839,000
	10	2,486,000	3,304,000	2,614,000	1,388,000	2,384,000	2,363,000
	17	2,476,000	3,533,000	3,323,000	1,747,000	2,963,000	2,716,000
	24	4,413,000	2,968,000	3,171,000	1,684,000	2,305,000	2,736,000
	31	8,417,000	3,045,000	3,127,000	3,533,000	1,854,000	2,488,000
August	7	5,067,000	3,342,000	2,272,000	5,203,000	2,249,000	2,182,000
	14	7,139,000	4,162,000	3,791,000	3,942,000	2,466,000	1,579,000
	21	9,178,000	2,891,000	8,220,000	5,573,000	2,459,000	2,680,000
	28	7,396,000	2,479,000	9,213,000	6,040,000	1,749,000	5,918,000
September	4	8,787,000	2,408,000	11,491,000	5,596,000	1,683,000	7,682,000
	11	11,210,000	2,510,000	8,848,000	5,673,000	1,263,000	7,029,000
	18	14,675,000	4,033,000	7,204,000	8,991,000	2,648,000	6,139,000
	25	15,521,000	4,719,000	6,191,000	10,472,000	2,339,000	6,293,000
October	2	18,961,000	6,005,000	6,702,000	12,382,000	2,844,000	4,762,000
	9	14,655,000	5,467,000	5,815,000	10,359,000	2,163,000	4,743,000
	16	11,119,000	3,116,000	5,672,000	8,689,000	2,302,000	4,393,000
	23	16,206,000	1,910,000	7,970,000	8,498,000	1,761,000	5,428 000
	30	20,401,000	3,031,000	8,045,000	9,687,000	1,963,000	6,549,000
November	6	19,401,000	3,324,000	9,727,000	8,819,000	1,353,000	6,758,000
	13	19,844,000	3,971,000	10,254,000	10,168,000	1,573,000	7,200,000
	20	17,873,000	4,191,000	7,373,000	9,683,000	1,541,000	6,914,000
	27	16,906,000	3,990,000	5,727,000	10,650,000	2,132,000	5,841,000
December	4	19,251,000	5,199,000	5,164,000	16,043,000	2,474,000	5,914,000
	11	18,411,000	5,832,000	6,141,000	13,386,000	2,417,000	5,161,000
	18	16,017,000	5,504,000	5,613,000	9,370,000	2,367,000	4,565,000
	25	13,233,000	4,972,000	4,634,000	4,664,000	2,219,000	3,438,000
Totals		431,943,000	230,732,000	266,516,000	298,205,000	164,793,000	245,630,000

DAILY CURRENT PRICES AT CHICAGO

Spot and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, Spot, per bu.	Contract, May, per bu.
2..	1 26⅞@1 29	1 27⅛@1 29	1 28 @1 30	1 29⅞@1 31⅛	1 18⅞@1 19⅝	....	68½@68¾	73¾@74⅛
4..	1 28¾@1 32½	1 29 @1 32¾	1 32 @1 34	1 32 @1 34¾	1 20¼@1 22⅛	....	69¾@70	74¼@75⅛
5..	1 31 @1 35⅝	1 31 @1 35⅝	1 34 @1 37	1 34½@1 37¾	1 22 @1 24¼	....	69¼@69½	75¼@76¼
6..	1 31¾@1 35¼	1 31¾@1 35¼	1 34 @1 37	1 35¼@1 37½	1 22¼@1 24	....	69¼@69½	74⅞@75¾
7..	1 31⅝@1 36⅝	1 31⅝@1 36⅝	1 35 @1 38½	1 34⅞@1 38⅝	1 21⅞@1 24⅜	....	69¼@69¾	74½@75¾
8..	1 35¼@1 39¾	1 35¼@1 39¾	1 39 @1 41¾	1 38¾@1 41¾	1 25 @1 27½	....	70½@70¾	75¾@76⅝
9..	1 34¾@1 39	1 34¾@1 39	1 38 @1 41	1 38 @1 41	1 24 @1 26¾	....	70 @70½	75½@76¾
11..	1 30¼@1 37½	1 30¼@1 37½	1 36 @1 40	1 33½@1 39½	1 19⅞@1 24½	....	68½@68¾	73½@75¾
12..	1 33 @1 37½	1 33 @1 37½	1 37 @1 39	1 36 @1 38½	1 22¾@1 24½	....	69¼@69½	74⅝@75½
13..	1 37⅛@1 41½	1 37⅛@1 41	1 40 @1 42	1 38⅞@1 41	1 24½@1 26½	....	69½@69¾	74¼@75⅜
14..	1 39½@1 43⅞	1 39½@1 43⅞	1 40½@1 43½	1 40½@1 43⅝	1 24¾@1 26½	....	69¾@70	74¼@75¼
15..	1 41¾@1 45¾	1 41¾@1 45¾	1 43 @1 45	1 42½@1 45¼	1 25¼@1 27¼	....	72 @72½	74⅞@78¼
16..	1 39½@1 45	1 39 @1 45	1 41 @1 44½	1 40 @1 44½	1 23¾@1 26½	....	72½@72¾	76⅛@78¼
18..	1 39½@1 43¼	1 39 @1 43¼	1 42 @1 45	1 40 @1 42¾	1 24½@1 26⅝	....	73½@73¾	76⅛@79¼
19..	1 37½@1 41¾	1 37 @1 41¾	1 41 @1 43¾	1 39 @1 41¾	1 23½@1 25½	....	72¾@73	77¾@79⅛
20..	1 36½@1 42¼	1 36⅝@1 42¼	1 40 @1 45	1 37⅛@1 43	1 22¼@1 25¾	....	73¾@74	76⅛@79
21..	1 42¼@1 44⅞	1 42¼@1 44⅞	1 43½@1 45½	1 43¼@1 45⅝	1 25¼@1 26½	....	74 @74¼	78⅝@79⅝
22..	1 42⅝@1 44⅝	1 42⅝@1 44⅝	1 43½@1 45	1 43⅝@1 44⅞	1 25⅝@1 26⅝	....	74¼@74½	78⅝@79¼
23..	1 41⅝@1 44½	1 41⅝@1 44½	1 42½@1 44½	1 42⅝@1 44½	1 24⅝@1 26⅛	....	74¼@74½	78⅝@79½
25..	1 43⅞@1 47	1 43⅞@1 47	1 44½@1 46½	1 44⅞@1 46½	1 26⅝@1 27½	....	74½@75	79¼@80½
26..	1 44½@1 46⅞	1 44½@1 46⅞	1 45½@1 47½	1 45½@1 46⅞	1 26⅛@1 31⅝	..... 1 21	75½@76	79⅝@80⅛
27..	1 45¼@1 48⅞	1 45¼@1 49½	1 46¼@1 49¼	1 46¼@1 48⅞	1 31¼@1 33⅞	..... 1 25	75¼@76	80⅛@81¼
28..	1 48 @1 51⅝	1 48 @1 51⅝	1 50 @1 52½	1 49 @1 50½	1 33¾@1 35½	..... 1 27¾	76½@77	80⅛@82⅝
29..	1 47½@1 51¾	1 47½@1 51	1 48½@1 52½	1 48 @1 50½	1 32 @1 34¾	....	76 @76½	80¼@81⅝
30..	1 48½@1 53	1 48½@1 53½	1 50½@1 54	1 48½@1 52	1 32½@1 35	....	76½@76¾	80⅝@82
1915	1 26⅞@1 53	1 27½@1 53½	1 28 @1 54	1 29⅞@1 52	1 18⅞@1 35½	1 21 @1 27¾	68½@77	73⅝@83⅝
1914	95½@ 98½	88 @ 92½	90 @ 93¼	90½@ 94½	86½@ 89½	87¾@ 88½	60 @66	64½@66½

Date	MESS PORK				LARD	
	Spot, per brl.	January, per brl.	May, per brl.	July, per brl.	Spot, per 100 lbs.	January, per 100 lbs.
2..	$18 60 @18 67½	$18 60 @18 67½	$19 22½@19 35	$.....	..... $10 55	$10 47½@10 55
4..	18 45 @18 60	18 45 @18 60	19 12½@19 27½	....	..... 10 60	10 50 @10 60
5..	18 95 @19 15	18 90 @19 15	19 22½@19 67½	....	..... 10 75	10 57½@10 75
6..	19 00 @19 10	19 02½@19 10	19 42½@19 65	....	..... 10 67½	10 67½@10 75
7..	..... 19 00	..... 19 00	19 25 @19 50	....	..... 10 62½	10 62½@10 65
8..	18 97½@19 00	....	19 32½@19 45	....	..... 10 67½	10 53½@10 67½
9..	18 80 @18 90	....	19 25 @19 35	....	..... 10 62½	....
11..	18 37½@18 67½	18 37½@18 67½	18 80 @19 20	....	..... 10 50	10 45 @10 50
12..	..... 18 45	..... 18 45	18 85 @19 02½	....	..... 10 67½	10 60 @10 65
13..	18 15 @18 32½	18 15 @18 32½	18 75 @19 00	....	..... 10 52½	10 52½@10 67½
14..	17 95 @18 10	17 95 @18 10	18 50 @18 80	....	..... 10 40	..... 10 40
15..	18 15 @18 35	18 15 @18 35	18 72½@19 00	....	..... 10 45	10 40 @10 42½
16..	..... 18 35	..... 18 35	18 90 @19 05	....	..... 10 50	..... 10 50
18..	18 50 @18 55	18 50 @18 57½	19 12½@19 22½	....	..... 10 70	10 70 @10 75
19..	18 30 @18 32½	18 30 @18 32½	18 90 @19 10	....	..... 10 62½	10 62½@10 65
20..	..... 18 35	..... 18 35	18 80 @19 00	....	..... 10 62½	10 55 @10 62½
21..	18 32½@18 37½	18 32½@18 37½	18 90 @19 05	19 25 @19 35	..... 10 67½	10 60 @10 67½
22..	..... 18 35	..... 18 35	18 85 @18 97½	19 22½@19 25	..... 10 72½	10 67½@10 75
23..	..... 18 32½	..... 18 32½	18 85 @19 00	19 15 @19 25	..... 10 67½	..... 10 67½
25..	..... 18 35	..... 18 35	18 80 @18 92½	19 10 @19 20	..... 10 62½	..... 10 62½
26..	..... 18 27½	..... 18 27½	18 77½@18 90	19 05 @19 17½	..... 10 57½	....
27..	18 30 @18 55	18 30 @18 55	18 80 @19 07½	19 10 @19 35	..... 10 90	10 85 @10 92½
28..	18 50 @18 70	18 50 @18 70	19 02½@19 37½	19 32½@19 70	..... 11 05	10 90 @11 05
29..	..... 18 65	..... 18 65	19 10 @19 45	19 47½@19 72½	..... 10 97½	10 97½@11 02½
30..	18 47½@18 75	18 47½@18 75	19 05 @19 27½	19 40 @19 62½	..... 11 00	..... 11 00
1915	17 95 @19 15	17 95 @19 15	18 50 @19 67½	19 05 @19 72½	10 40 @11 05	10 40 @11 05
1914	20 25 @22 25	20 20 @22 25	20 70 @21 95	....	10 62½@11 17½	10 62½@11 17½

FOR THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during January, 1915.

CORN		OATS					RYE	BARLEY
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, Feb., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Spot, per bu.	Spot by Sample, per bu.
74¼@75⅛	....	..... 50½	....	53⅞@54½	51 @51⅞	....	1 11⅛@1 13	63 @72
75⅜@76¾	....	..... 51½	....	54⅛@55½	52⅛@53½	....	..... 1 13	65½@73
76¼@77½	....	49 @51¾	....	54¾@55¾	52⅞@53½	....	1 13 @1 14	64 @76
76 @76⅝	....	50¾@51½	....	54¾@55⅝	52½@53¼	....	..... 1 13	65 @75
75½@76⅝	....	52½@53	....	54⅛@56	52⅛@53⅞	....	1 13 @1 13½	66½@76
76¾@77½	....	..... 52½	....	56 @56¾	53⅜@54¾	....	..... 1 14	67½@78
76½@77⅝	....	..... 52⅝	....	55⅛@56½	53⅛@54	....	..... 1 15	69 @77
74½@76⅝	..... 77⅛	..... 51⅛	....	53⅞@55⅞	51¾@53⅜	....	1 13 @1 13½	69 @78
75½@76	 76	..... 51½	....	54⅛@55⅝	52⅜@53⅛	....	..... 1 13½	68 @72
75¼@76¼	76 @76⅝	..... 52⅛	....	54¾@55¾	52⅜@53½	....	1 14½@1 15½	68 @75
75½@76⅛	76 @76½	 52	....	54¾@55¾	52⅜@53⅜	....	1 17 @1 17½	68 @76
75½@79	..... 78¾	..... 53¾	....	55⅛@56¾	53⅛@54¼	....	..... 1 22	72 @77
77¼@79⅛	79 @79⅛	....	....	55¾@56¾	53⅜@54¼	....	1 20 @1 22	71 @75
77½@79½	78¾@80¼	 53	....	55⅛@56¼	53 @53⅞	....	1 19 @1 21	68 @77
78½@79¾	..... 79½	..... 52¼	....	54⅞@56⅛	52⅝@53¾	....	1 20 @1 21	69 @75
77¾@79¾	..... 79⅛	 53	....	54⅛@56½	52¾@53⅞	....	1 20 @1 21	70 @77
79½@80⅝	80¾@81	..... 53¼	....	56 @56½	53⅞@54⅝	....	1 21½@1 22	71 @77
79¾@80⅝	80¾@81½	..... 53½	....	56⅛@56¾	54 @54½	....	1 20 @1 23½	73 @79
79½@80½	....	..... 53⅝	....	56⅛@56½	53⅞@54⅝	....	..... 1 22	73 @80
80¾@81¼	....	..... 54⅝	....	56⅝@57½	54⅛@55	....	1 22 @1 23	73 @83
80¾@81¾	..... 82⅝	..... 55⅝	....	57⅛@58½	54⅝@56⅝	....	..... 1 23	76 @82½
81⅛@82¾	82½ 83	..... 56¾	....	57⅞@59½	56⅛@58½	....	1 23 @1 25	77 @84
82¼@84	83⅝@84¼	..... 57½	....	59 @60	57⅞@59	....	..... 1 25	77 @85
82 @83¼	....	 57	....	59 @60¼	57 @58⅝	....	..... 1 25	78 @87
82 @83⅛	....	..... 58⅝	....	59⅛@60½	57⅜@58⅝	....	1 26 @1 26½	78 @86
74¼@84	76 @84¼	49 @58⅝	....	53⅞@60½	51 @59	....	1 11⅛@1 26½	63 @87
63½@68½	63¾@68⅛	37⅜@39	39¼@39⅝	38⅞@41⅝	38 @40⅝	....	60 @ 62	49 @79

LARD		SHORT RIB SIDES				LIVE HOGS
May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
10 75 @10 82½	$.....	$9 75 @10 37½	10 15 @10 20	10 52½@10 60	$.....	$6 85 @ 7 40
10 72½@10 95	....	9 75 @10 37½	10 12½@10 15	10 45 @10 55	....	6 85 @ 7 32½
10 87½@11 05	....	9 87½@10 37½	10 20 @10 25	10 50 @10 62½	....	6 90 @ 7 30
10 95 @11 07½	....	9 87½@10 37½	..... 10 12½	10 50 @10 62½	....	6 95 @ 7 35
10 87½@10 95	....	9 62½@10 25	10 07½@10 10	10 40 @10 50	....	7 00 @ 7 37½
10 82½@11 00	....	9 50 @10 12½	10 00 @10 07½	10 37½@10 47½	....	6 75 @ 7 15
10 90 @10 97½	....	9 37½@10 00	..... 9 97½	10 35 @10 40	....	6 65 @ 7 05
10 70 @10 85	....	9 25 @10 00	9 75 @ 9 80	10 12½@10 25	....	6 55 @ 6 95
10 80 @10 95	....	9 37½@10 00	..... 9 90	10 17½@10 25	....	6 55 @ 6 95
10 80 @10 95	....	9 25 @10 00	..... 9 82½	10 10 @10 25	....	6 60 @ 7 00
10 65 @10 80	....	9 25 @10 00	..... 9 77½	10 00 @10 15	....	6 55 @ 6 92½
10 62½@10 75	....	9 12½@ 9 87½	9 77½@ 9 82½	10 12½@10 25	....	6 50 @ 6 95
10 67½@10 77½	....	9 12½@ 9 87½	..... 9 85	10 22½@10 30	..... 10 50	6 50 @ 6 97½
10 87½@10 95	11 10 @11 12½	9 25 @10 00	..... 10 00	10 35 @10 45	10 55 @10 60	6 60 @ 7 25
10 75 @10 90	10 95 @11 00	9 25 @10 00	..... 9 90	10 27½@10 37½	10 47½@10 55	6 45 @ 7 15
10 70 @10 80	10 87½@10 95	9 25 @10 00	9 87½ 9 95	10 25 @10 35	10 47½@10 50	6 25 @ 7 00
10 75 @10 87½	11 00 @11 02½	9 25 @10 00	..... 9 92½	10 30 @10 37½	10 47½@10 55	6 30 @ 6 90
10 85 @10 92½	11 00 @11 07½	9 25 @10 00	..... 9 92½	10 30 @10 37½	10 50 @10 55	6 25 @ 6 90
10 82½@10 92½	10 97½@11 02½	9 25 @10 00	9 87½@ 9 92½	10 27½@10 35	10 47½@10 52½	6 40 @ 7 25
10 75 @10 85	10 95 @11 00	9 25 @10 00	9 87½@ 9 90	10 22½@10 30	10 42½@10 50	6 35 @ 7 20
10 72½@10 85	10 90 @10 97½	9 12½@ 9 87½	9 80 @ 9 87½	10 20 @10 30	10 40 @10 50	6 25 @ 7 00
10 77½@11 12½	11 05 @11 27½	9 25 @10 00	9 90 @10 00	10 25 @10 42½	10 45 @10 60	6 00 @ 6 60
11 05 @11 30	11 22½@11 47½	9 37½@10 25	..... 10 15	10 37½@10 57½	10 60 @10 80	6 05 @ 6 65
11 15 @11 35	11 35 @11 52½	9 37½@10 12½	10 00 @10 10	10 40 @10 60	10 62½@10 77½	6 30 @ 6 90
11 12½@11 30	11 30 @11 45	9 37½@10 12½	9 95 @10 00	10 37½@10 47½	10 57½@10 67½	6 40 @ 6 95
10 62½@11 35	10 87½@11 52½	9 12½@10 37½	9 75 @10 25	10 00 @10 62½	10 40 @10 80	6 00 @ 7 40
10 95 @11 40	11 15 @11 50	10 25 @11 62½	10 80 @11 70	11 02½@11 85	11 65 @11 92½	7 75 @ 8 60

DAILY CURRENT PRICES AT CHICAGO FOR THE

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, May, per bu.
1..	1.53 @1.58½	1.53 @1.58½	1.55 @1.59	1.53 @1.57	1.35 @1.38¼	..... 1.31	77½@78	82½@83⅝
2..	1.57½@1.66½	1.57½@1.66½	1.58 @1.65	1.57½@1.65	1.39 @1.43½	..... 1.33¾	77½@78	82⅝@83⅝
3..	1.56¾@1.67	1.56¾@1.67	1.57 @1.67	1.56¾@1.66	1.37¼@1.42	....	76½@77	80 @83⅝
4..	1.59½@1.66	1.59½@1.66¼	1.59½@1.65	1.59½@1.65	1.38½@1.42⅝	....	77 @77½	80¼@82⅝
5..	1.62½@1.68	1.62½@1.68	1.62½@1.67	1.62½@1.67	1.40¼@1.43⅝	....	76 @76½	80⅝@82⅞
6..	1.62¼@1.65	1.62¼@1.65	1.62¼@1.64	1.62¼@1.64	1.38¼@1.40⅝	....	75½@76	79⅝@81
8..	1.62½@1.66	1.62½@1.65⅝	1.62¼@1.64¾	1.62½@1.64¾	1.37¾@1.40¾	....	76 @76½	79⅝@80½
9..	1.63¼@1.64¾	1.63¼@1.65¼	1.63¼@1.64½	1.63¼@1.64¼	1.38⅝@1.40	..... 1.31¼	76½@77	79½@81⅝
10..	1.62⅝@1.64½	1.62⅝@1.64¾	1.62⅝@1.63¾	1.62⅝@1.63¾	1.38 @1.39	....	77 @77½	80⅝@81⅜
11..	1.59⅝@1.62⅝	1.59⅝@1.63⅝	1.59½@1.62⅝	1.59⅝@1.62⅝	1.35 @1.37¾	....	77½@78	80¼@81¼
13..	1.49 @1.58½	1.49 @1.59¼	1.50 @1.58	1.50 @1.58	1.28⅞@1.34	....	76 @76½	79⅛@80½
15..	1.53 @1.60¼	1.53 @1.61	1.54 @1.59¾	1.54 @1.59¾	1.31 @1.34¾	..... 1.24	77½@78	79⅝@80½
16..	1.59½@1.64⅝	1.60 @1.64⅞	1.60 @1.64	1.60 @1.63⅞	1.35 @1.37¼	..... 1.28	76 @76½	78¼@80⅜
17..	1.57⅝@1.63¼	1.57⅞@1.64	1.58 @1.63	1.57⅞@1.63	1.30¼@1.36	1.22⅛@1.22½	74 @74½	76⅝@79¼
18..	1.54⅞@1.61⅞	1.55⅝@1.63¼	1.55½@1.62	1.55⅝@1.61⅞	1.28¼@1.33⅝	....	74½@75	76¼@78⅜
19..	1.61 @1.65½	1.61½@1.66	1.61½@1.65	1.61½@1.65	1.32½@1.36¾	1.23¾@1.24	75 @75½	77½@79⅛
20..	1.59 @1.62½	1.59 @1.62⅝	1.59 @1.61¾	1.59 @1.61⅝	1.29 @1.31¾	1.20½@1.21	75 @75½	75⅝@76⅞
23..	1.52 @1.58¼	1.52½@1.59	1.52½@1.58	1.52½@1.58	1.25⅜@1.28¾	....	71½@72	73¾@75⅝
24..	1.53¾@1.57½	1.54¼@1.58	1.54¼@1.57	1.54¼@1.57	1.26¾@1.29⅝	..... 1.18¼	72 @72½	74 @75¼
25..	1.52½@1.57¾	1.53 @1.58¼	1.53 @1.57¼	1.53 @1.57¼	1.24¾@1.29⅛	..... 1.19½	70½@71½	72⅝@75⅛
26..	1.45½@1.51½	1.46 @1.52	1.46 @1.51	1.46 @1.51	1.20¼@1.23	....	68½@69	70⅛@71½
27..	1.48¾@1.54⅝	1.49¼@1.54⅞	1.50 @1.55	1.49¼@1.53⅞	1.22 @1.25	....	71½@72	71⅝@74½
1915	1.45½@1.68	1.46 @1.68	1.46 @1.67	1.46 @1.67	1.20¼@1.43⅝	1.18¼@1.33¾	68½@78	70¼@83⅝
1914	.93½@ .97⅝	.89½@ .93⅛	.91 @ .97½	.92½@ .95⅛	.88⅛@ .89⅞	.88 @ .89	61 @63½	65⅛@67⅝

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1..	$18 87½@19.00	$19 30 @19 42½	$19 65 @19 80	$20 00 @20 10	$..... 10 97½	$11 25 @11 35
2..	19 12½@19 25	19 40 @19 65	19 77½@20 02½	....	..... 11 27½	11 30 @11 60
3..	19 37½@19 50	19 52½@19 85	19 95 @20 25	....	..... 11 05	11 27½@11 60
4..	19 37½@19 50	19 50 @19 75	19 90 @20 12½	....	11 00 @11 02½	11 35 @11 45
5..	19 37½@19 50	19 45 @19 65	19 82½@20 02½	....	..... 10 82½	11 22½@11 35
6..	19 00 @19 12½	19 27½@19 42½	19 67½@19 82½	20 02½@20 17½	10 70 @10 72½	11 10 @11 15
8..	18 75 @18 87½	19 12½@19 32½	19 47½@19 70	....	..... 10 87½	10 95 @11 15
9..	18 62½@18 75	18 80 @19 17½	19 12½@19 50	....	..... 10 37½	10 77½@10 95
10..	18 50 @18 62½	18 70 @18 95	19 07½@19 32½	....	..... 10 45	10 70 @10 87½
11..	18 75 @18 87½	18 80 @19 25	19 25 @19 57½	....	..... 10 72½	10 82½@11 20
13..	18 50 @18 62½	18 80 @19 15	19 20 @19 50	....	..... 10 55	10 92½@11 25
15..	18 50 @18 62½	18 82½@19 00	19 22½@19 35	....	..... 10 40	10 77½@10 90
16..	18 62½@18 75	18 97½@19 10	19 32½@19 50	....	..... 10 45	10 80 @10 87½
17..	18 50 @18 62½	18 77½@19 00	19 17½@19 40	....	..... 10 35	10 72½@10 85
18..	18 25 @18 37½	18 35 @18 75	18 85 @19 15	....	..... 10 12½	10 52½@10 70
19..	18 25 @18 37½	18 60 @18 80	19 02½@19 20	....	..... 10 15	10 55 @10 65
20..	17 87½@18 00	18 10 @18 55	18 55 @18 95	..... 19 00	..... 10 00	10 45 @10 52½
23..	17 12½@17 25	17 52½@18 25	18 00 @18 55	....	..... 9 82½	10 30 @10 45
24..	17 37½@17 50	17 50 @17 90	17 92½@18 27½	....	..... 9 92½	10 30 @10 50
25..	17 00 @17 12½	17 10 @17 87½	17 50 @18 22½	....	..... 9 65	10 15 @10 50
26..	16 87½@17 00	16 80 @17 35	17 22½@17 70	....	..... 9 75	10 17½@10 27½
27..	16 87½@17 00	17 10 @17 35	17 50 @17 75	....	..... 9 85	10 30 @10 40
1915	16 87½@19 50	16 80 @19 85	17 22½@20 25	19 00 @20 17½	9 65 @11 27½	10 15 @11 60
1914	21 25 @22 25	21 25 @21 92½	21 35 @21 82½	..... 21 87½	10 30 @10 82½	10 55 @11 20

LEADING SPECULATIVE ARTICLES.

sellers' option as to time during February, 1915.

CORN		OATS					RYE	BARLEY
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, March, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Spot, per bu.	Spot, by Sample, per bu.
83¾@85¼	..... 86¼	..... 59½	....	60½@61⅝	58⅜@59⅝	....	1 27½@1 28½	80 @90
84½@85⅛	86 @86⅝	 60	....	61 @62	58¼@59½	....	1 27½@1 30	82½@90
82¼@85	83½@84	56½@59⅛	....	59¼@61⅞	56⅞@59	....	..... 1 30	79 @.89
82⅞@84½	..... 85⅝	..... 59⅝	....	59½@61¾	56¾@58¾	....	..... 1 30	80 @.88½
82½@84⅛	....	..... 58½	....	60¼@61⅞	57¼@58¾	....	1 30½@1 31	83 @.89
81¼@82½	....	..... 57⅞	....	59⅝@60⅝	56⅝@57½	....	..... 1 30	80 @.87½
80⅞@82¼	 82	..... 58⅛	....	59¾@60¾	57 @57¾	....	..... 1 30	80 @.89
82 @82¾	..... 83⅜	..... 59¼	....	60¾@61½	57¾@58½	....	1 28 @1 30	79 @88
82¼@82⅝	....	..... 59⅛	....	61 @61⅝	57⅝@58⅜	....	1 28½@1 29	80 @88
81½@82½	....	..... 59½	....	60⅞@61⅝	57⅜@58⅛	....	1 27 @1 27½	82 @88
80½@81⅛	....	..... 58⅝	....	60¼@61⅛	56¼@57½	..... 50½	..... 1 26	79 @87
80⅞@82	....	..... 59⅝	....	60½@61⅜	56¾@57¾	....	1 26½@1 27	79 @86
80¼@81½	....	..... 59¾	....	60½@61⅜	56¾@57⅝	....	1 25 @1 26½	78 @86
78 @80½	..... 79⅞	..... 58¼	....	58¾@60½	54¾@56⅞	 49	..... 1 26	77½@84
77¼@80	..... 79⅝	..... 58½	....	58⅝@60	53¼@56	....	..... 1 25	77 @83
78⅞@80¼	..... 81⅜	..... 57¾	....	59¼@60½	55¼@56⅝	....	1 25 @1 26	79 @85
77¼@78½	....	..... 56¾	....	57¾@59	53⅞@55	....	..... 1 26	75 @83
75⅝@77½	 77	 55	....	56¼@58⅛	53⅛@54½	..... 47½	1 23 @1 25	73 @82
75⅞@77¼	..... 77½	 56	....	56⅛@57¾	53⅜@54⅞	....	..... 1 22	70 @82
74⅝@77¼	....	 55	....	56¼@58¼	53⅜@55¼	....	1 20 @1 22	72 @81
71¾@74	 73	53 @54¾	....	54¼@56	51⅜@53	....	1 17 @1 18	70 @81
74½@76¼	75⅛@75¼	 56	....	55⅝@57½	52⅝@54⅝	....	1 15 @1 17	71 @78
71¾@85⅝	73 @86⅝	53 @60	....	54¼@62	51¾@59½	47½@50½	1 15 @1 31	70 @90
64½@67¼	63½@66½	38½@39½	....	38⅝@41	38½@40⅞	38 @38¾	60½@ 64	48 @72

LARD		SHORT RIB SIDES				LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
11 42½@11 52½	....	9 37½@10 12½	10 42½@10 52½	10 65 @10 72½	..... 10 92½	6 45 @ 6 90
11 47½@11 77½	....	9 37½@10 12½	10 45 @10 60	10 67½@10 77½	....	6 55 @ 7 05
11 50 @11 70	....	9 37½@10 12½	10 42½@10 60	10 67½@10 82½	..... 10 97½	6 65 @ 7 20
11 50 @11 60	....	9 37½@10 12½	10 42½@10 52½	10 65 @10 77½	..... 10 97½	6 75 @ 7 25
11 37½@11 50	....	9 25 @10 00	10 35 @10 45	10 57½@10 67½	....	6 60 @ 7 10
11 25 @11 30	....	9 25 @10 00	10 25 @10 32½	10 50 @10 55	....	6 60 @ 7 02½
11 12½@11 27½	....	9 00 @ 9 75	10 20 @10 30	10 45 @10 55	..... 10 67½	6 55 @ 7 00
10 92½@11 10	....	9 00 @ 9 75	10 10 @10 22½	10 32½@10 47½	....	6 55 @ 6 92½
10 85 @11 02½	..... 11 05	9 00 @ 9 75	10 05 @10 17½	10 30 @10 42½	....	6 40 @ 6 80
10 97½@11 30	....	9 00 @ 9 87½	10 15 @10 37½	10 40 @10 62½	....	6 25 @ 6 65
11 02½@11 30	....	9 12½@ 9 87½	10 15 @10 35	10 37½@10 55	....	6 50 @ 7 00
10 92½@11 02½	....	9 12½@ 9 87½	10 15 @10 25	10 40 @10 47½	....	6 45 @ 6 90
10 95 @11 05	....	9 12½@ 9 87½	10 22½@10 30	10 45 @10 52½	....	6 45 @ 6 90
10 87½@10 92½	....	9 12½@ 9 87½	10 15 @10 25	10 37½@10 50	....	6 35 @ 6 80
10 67½@10 87½	....	9 00 @ 9 75	10 02½@10 15	10 30 @10 40	....	6 20 @ 6 60
10 75 @10 80	....	9 00 @ 9 75	10 10 @10 20	10 37½@10 45	....	6 20 @ 6 60
10 65 @10 75	....	9 00 @ 9 75	10 00 @10 10	10 30 @10 37½	....	6 15 @ 6 65
10 50 @10 65	....	8 87½@ 9 62½	9 75 @10 10	10 02½@10 32½	....	6 20 @ 6 75
10 52½@10 70	....	8 87½@ 9 37½	9 80 @ 9 97½	10 00 @10 25	10 45 @10 47½	6 20 @ 6 75
10 35 @10 70	....	8 87½@ 9 37½	9 75 @ 9 97½	10 05 @10 22½	....	6 20 @ 6 85
10 32½@10 47½	....	8 87½@ 9 37½	9 70 @ 9 85	10 00 @10 15	10 27½@10 40	6 20 @ 6 80
10 45 @10 60	....	8 87½@ 9 37½	9 80 @ 9 90	10 12½@10 20	10 37½@10 40	6 10 @ 6 70
10 32½@11 77½	..... 11 05	8 87½@10 12½	9 70 @10 60	10 00 @10 82½	10 27½@10 97½	6 10 @ 7 25
10 72½@11 37½	....	10 75 @11 50	11 35 @11 72½	11 45 @11 87½	....	8 20 @ 8 90

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, May, per bu.
1..	1 45 @1 51½	1 46 @1 52	1 47 @1 52	1 46 @1 51	1 17½@1 22	1 08½@1 12	$70 @70½	$71⅝@73¾
2..	1 41¼@1 49⅞	1 41¾@1 50⅞	1 42 @1 50	1 41¼@1 48⅞	1 14 @1 19⅞	1 06⅞@1 08¼	70 @70½	71 @72⅞
3..	1 42 @1 46⅞	1 42½@1 47⅞	1 42½@1 46	1 42 @1 45⅞	1 15¾@1 19	1 07½@1 09⅝	72½@73	72¾@74⅝
4..	1 37 @1 47¾	1 37½@1 49¾	1 38 @1 46½	1 37 @1 45¾	1 11 @1 18¼	1 04½@1 08⅝	71 @71½	72 @74⅛
5..	1 36¾@1 42½	1 38¾@1 44	1 39 @1 43	1 35¾@1 40	1 10¾@1 13⅝	1 02½@1 04⅝	70½@71	71¼@72¾
6..	1 41 @1 44¾	1 43 @1 46¼	1 43 @1 45½	1 40 @1 42½	1 14 @1 16⅛	1 05¾@1 07⅝	71½@72	72⅝@73⅝
8..	1 45½@1 52	1 46½@1 54	1 46½@1 52½	1 43½@1 49½	1 16 @1 19⅛	1 08½@1 11	72 @72½	73¼@74
9..	1 52 @1 57½	1 53½@1 59	1 54 @1 58	1 51 @1 55	1 19¾@1 22⅝	1 09¾@1 12¾	72 @72½	72⅞@74⅜
10..	1 50½@1 55½	1 52 @1 57	1 52 @1 56	1 49½@1 53	1 17⅞@1 21	1 07 @1 10	71 @71½	71⅝@73
11..	1 51 @1 58½	1 52 @1 60	1 52 @1 58	1 49 @1 55	1 17⅜@1 21	1 07¼@1 10¼	72½@73	71⅞@73⅝
12..	1 55 @1 59⅜	1 56½@1 61⅜	1 58 @1 60	1 53 @1 55⅞	1 20 @1 21¾	1 08⅝@1 10¼	72 @72½	72¾@73¾
13..	1 56 @1 60¾	1 58 @1 63¾	1 58 @1 60¾	1 55 @1 57¾	1 20½@1 22¼	1 08¾@1 10¼	73 @73½	73⅝@74½
15..	1 58 @1 62	1 60 @1 65	1 60 @1 62½	1 57 @1 59½	1 21¼@1 25⅛	1 09 @1 11	74½@75	74¼@75¾
16..	1 58½@1 62¼	1 60½@1 65	1 60 @1 62½	1 57½@1 60	1 23½@1 25⅝	1 10 @1 12¼	73½@74	74⅜@75⅝
17..	1 54⅝@1 59	1 57⅜@1 62½	1 56½@1 60	1 53⅝@1 57	1 20⅞@1 23⅝	1 08½@1 10¼	72 @72½	73⅝@74⅝
18..	1 53½@1 58½	1 56½@1 62½	1 56½@1 60	1 53½@1 57	1 21⅛@1 24	1 09½@1 11¼	73 @73½	73½@74½
19..	1 56⅛@1 60¼	1 58⅛@1 63½	1 58 @1 61½	1 55⅛@1 58½	1 23⅛@1 25¾	1 10⅛@1 12⅛	73½@74	74⅜@75⅝
20..	1 55 @1 59¼	1 57 @1 62½	1 57 @1 60½	1 54 @1 57½	1 22¼@1 24¾	1 09⅝@1 11¾	72¾@73	73½@74½
22..	1 51½@1 58	1 54½@1 61½	1 54½@1 59½	1 51½@1 56½	1 20¾@1 24	1 08⅜@1 11¼	71½@72	72⅝@74¼
23..	1 50⅜@1 57	1 52⅜@1 60½	1 53½@1 58½	1 50⅜@1 55½	1 19⅞@1 23⅝	1 08 @1 11	72½@73	72⅝@73½
24..	1 53½@1 57	1 55½@1 60½	1 56½@1 59	1 53½@1 56	1 22⅛@1 24½	1 09⅞@1 11½	72½@73	73 @73⅞
25..	1 51½@1 55	1 54 @1 59	1 55 @1 57	1 52 @1 54	1 21 @1 22¾	1 08⅞@1 10¼	71½@72	72⅛@73⅛
26..	1 48½@1 52¾	1 51 @1 56	1 52 @1 55	1 49 @1 52	1 19 @1 20⅞	1 07⅜@1 08⅞	71 @71½	71⅝@72⅝
27..	1 46¼@1 50	1 48¼@1 52	1 50 @1 53	1 47¼@1 50	1 18 @1 19⅝	1 07 @1 08¼	70 @70½	71 @71½
29..	1 47 @1 50	1 49 @1 53	1 51 @1 53	1 48 @1 50	1 18¼@1 21⅛	1 08 @1 09⅝	71½@72	71⅛@72½
30..	1 50 @1 53¼	1 52 @1 55¾	1 54 @1 56	1 51 @1 53¼	1 21½@1 23¼	1 09¾@1 11¼	72½@73	72⅝@73¾
31..	1 50½@1 54½	1 52½@1 56¾	1 54½@1 57½	1 51½@1 54½	1 21⅜@1 23¾	1 09⅞@1 11⅝	72 @72½	72½@73⅝
1915	1 36¾@1 62¼	1 37½@1 65	1 38 @1 62½	1 35¾@1 60	1 10⅜@1 25¾	1 02½@1 12¾	70 @75	71 @75¾
1914	92⅛@ 96⅜	89⅝@ 92¾	94 @ 97⅜	90⅝@ 94⅜	86¼@ 89½	85¾@ 89	63 @70	65¼@70½

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1..	$16 75 @16 87½	$17 10 @17 35	$17 45 @17 72½	$.....	$..... 9 65	$10 17½@10 27½
2..	17 00 @17 12½	17 02½@17 40	17 47½@17 80	....	..... 9 77½	10 15 @10 30
3..	17 00 @17 12½	17 10 @17 40	17 50 @17 75	17 90 @17 97½	..... 9 77½	10 22½@10 30
4..	16 87½@17 00	17 25 @17 42½	17 65 @17 80	..... 18 10	..... 9 80	10 32½@10 40
5..	17 00 @17 12½	17 27½@17 40	17 67½@17 80	....	..... 9 85	10 30 @10 37½
6..	17 25 @17 37½	17 45 @17 70	17 82½@18 07½	....	..... 9 97½	10 40 @10 52½
8..	17 62½@17 75	17 70 @17 92½	18 10 @18 32½	....	..... 10 10	10 57½@10 65
9..	17 25 @17 37½	17 65 @17 85	18 05 @18 32½	....	..... 10 00	10 47½@10 55
10..	17 12½@17 25	17 47½@17 60	17 82½@18 00	....	..... 9 97½	10 45 @10 50
11..	17 25 @17 37½	17 45 @17 75	17 87½@18 12½	....	..... 10 05	10 45 @10 57½
12..	17 37½@17 50	17 70 @17 82½	18 12½@18 22½	....	..... 10 07½	10 57½@10 60
13..	17 37½@17 50	17 67½@17 85	18 15 @18 25	....	..... 10 17½	10 62½@10 67½
15..	17 50 @17 62½	17 75 @17 95	18 17½@18 45	....	..... 10 27½	10 62½@10 82½
16..	17 37½@17 50	17 70 @17 90	18 17½@18 37½	....	..... 10 17½	10 67½@10 80
17..	17 25 @17 37½	17 55 @17 75	17 97½@18 20	....	..... 10 10	10 57½@10 62½
18..	17 37½@17 50	17 62½@17 77½	18 10 @18 25	....	..... 10 15	10 65 @10 70
19..	17 12½@17 25	17 52½@17 80	17 92½@18 30	....	..... 9 95	10 40 @10 67½
20..	17 12½@17 25	17 50 @17 55	17 92½@18 05	....	..... 9 87½	10 37½@10 45
22..	17 00 @17 12½	17 25 @17 45	17 70 @17 90	....	..... 9 67½	10 00 @10 30
23..	17 12½@17 25	17 22½@17 42½	17 67½@17 90	18 00 @18 05	..... 9 75	10 15 @10 25
24..	17 12½@17 25	17 20 @17 40	17 70 @17 82½	....	..... 9 70	10 15 @10 22½
25..	17 12½@17 25	17 37½@17 50	17 82½@17 97½	18 12½ 18 20	..... 9 77½	10 17½@10 25
26..	17 25 @17 37½	17 30 @17 57½	17 72½@18 05	....	..... 9 92½	10 17½@10 37½
27..	17 12½@17 25	17 42½@17 55	17 87½@18 05	....	..... 9 82½	10 27½@10 40
29..	17 12½@17 25	17 37½@17 47½	17 82½@17 95	....	..... 9 80	10 17½@10 30
30..	17 00 @17 12½	17 30 @17 45	17 80 @17 92½	18 07½@18 22½	..... 9 70	10 15 @10 30
31..	16 75 @16 87½	17 00 @17 30	17 45 @17 75	17 72½@18 00	..... 9 65	10 00 @10 10
1915	16 75 @17 75	17 00 @17 95	17 45 @18 45	17 72½@18 22½	9 65 @10 27½	10 00 @10 82½
1914	20 75 @21 75	20 67½@21 72½	20 75 @21 77½	20 75 @21 25	10 30 @10 70	10 45 @10 90

THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during March, 1915.

CORN		OATS					RYE	BARLEY.
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, April, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Spot, per bu.	Spot, by Sample, per bu.
73⅓@75⅝	....	..... 53⅝	....	54⅝@56⅞	51¼@53⅝	 46	$ 1 16 @1 17	70½@78
73 @74⅞	74⅛@74¼	..... 54⅜	....	53½@55⅝	49⅞@52⅝	....	..... 1 15	69 @78
74¾@76¼	..... 76¼	..... 55⅜	....	55⅝@56⅞	51⅝@52⅞	....	1 14 @1 15	70 @79
74 @76⅝	 75	..... 54⅜	....	54⅝@57⅛	50⅝@53⅛	....	1 14 @1 15	71 @80
73½@74¾	75⅛@75⅜	 54	....	54⅝@55⅞	50⅝@52	....	..... 1 12	72 @76
74½@75¾	 76	..... 54⅞	....	55¼@56⅝	51⅛@52¼	....	1 13½@1 14	68 @77
75⅛@76½	..... 76½	..... 56½	....	56½@57⅝	52⅛@53	....	..... 1 15	71 @82
75 @76⅞	76½@77	..... 56½	....	56¾@58	52⅝@53½	....	..... 1 15	72 @83
73⅞@75	75⅛@75½	..... 55¾	....	56¼@57⅛	51⅞@52⅝	....	..... 1 15	70 @82
74 @75⅜	....	..... 56⅝	....	56⅝@57⅞	52 @53¼	....	..... 1 15	70 @83
74¾@75⅛	..... 76½	..... 58⅛	....	57½@59	53 @53⅞	....	..... 1 15	72 @85
75½@76⅝	77 @77⅛	..... 59½	....	58⅝@60¼	53⅝@54⅝	....	..... 1 17	74 @86
76¾@77⅛	78 @78¾	..... 59¾	....	59⅞@60¾	54¾@55⅝	....	..... 1 20	75 @85½
76½@77¾	 78	..... 59¼	....	59½@60⅝	54⅝@55¼	....	1.20 @1 21	76 @85
75⅛@76⅛	....	..... 59½	....	59 @59⅞	53⅝@54⅝	....	..... 1 20	74 @84
76¼@77	....	..... 60⅛	....	59¾@60¾	54⅛@55	48¾@49⅛	1 17 @1 19	75 @84
76½@77¾	78 @78⅛	..... 59⅞	....	60⅝@61⅝	54¾@56	47½@49½	..... 1 20	77 @86
75⅞@76¾	 77	..... 59¼	....	59½@60⅞	54⅝@55½	46¼@47⅝	1 18 @1 19	78 @82
75½@76¾	76¾@77	..... 59¼	....	58⅛@60¼	53⅝@55¼	46¼@47¼	1 19 @1 20	76 @83
75½@76¾	76⅝@76⅞	..... 59¼	....	58⅝@59¾	53¾@54⅞	46¼@47	..... 1 20	74 @83½
75½@76¾	....	..... 58¾	....	59⅝@60	54⅝@55¼	46½@47	1 17 @1 21	71 @82
74¾@75½	76 @76¼	..... 57½	....	57¾@58⅞	54 @54⅞	46 @46⅞	..... 1 19	73 @79
74 @75	..... 75⅝	..... 56¾	....	56⅞@58⅛	53⅞@54½	46¼@46¾	..... 1 18	71 @77
73⅝@74½	 75	..... 55⅝	....	56¼@56⅞	52¾@53⅞	45⅞@46½	..... 1 16	72 @78
73⅞@75¼	....	..... 56⅝	....	56⅝@57⅝	53 @54	46 @46⅝	..... 1 16	72 @77
75½@76¼	76⅝@76⅞	..... 57¼	....	57¼@58	54⅛@54⅝	46⅝@46⅞	..... 1 16	71 @76
75⅛@76¼	....	..... 56½	....	56⅞@57⅞	53⅝@54⅝	46 @46⅝	..... 1 16½	71 @78
73 @77⅞	74⅛@78¾	53⅝@60⅛	....	53½@61⅝	49⅞@56	45⅞@49½	1 12 @1 21	68 @86
65½@70½	64¾@69⅝	37⅞@39¾	....	38 @41	38¾@40⅞	36⅞@38¾	59½@ 63	47 @69

LARD		SHORT RIB SIDES				LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
10 40 @10 52½	....	8 87½@ 9 37½	9 75 @ 9 87½	10 05 @10 17½	..... 10 40	6 20 @ 6 82½
10 40 @10 57½	....	8 87½@ 9 37½	9 75 @ 9 90	10 05 @10 20	10 35 @10 42½	6 25 @ 6 82½
10 47½@10 57½	....	8 87½@ 9 37½	9 80 @ 9 87½	10 10 @10 20	....	6 20 @ 6 75
10 52½@10 65	....	8 87½@ 9 37½	9 85 @ 9 95	10 17½@10 27½	..... 10 47½	6 15 @ 6 75
10 55 @10 62½	....	8 87½@ 9 37½	9 87½@ 9 95	10 17½@10 25	10 45 @10 52½	6 30 @ 6 85
10 67½@10 80	....	9 00 @ 9 50	10 00 @10 07½	10 32½@10 37½	..... 10 62½	6 40 @ 6 97½
10 80 @10 95	....	9 12½@ 9 62½	10 12½@10 22½	10 42½@10 50	....	6 45 @ 7 05
10 72½@10 82½	....	9 12½@ 9 62½	10 07½@10 17½	10 37½@10 47½	....	6 40 @ 7 00
10 67½@10 75	....	9 00 @ 9 50	10 00 @10 05	10 27½@10 35	10 55 @10 60	6 35 @ 6 90
10 67½@10 82½	....	9 00 @ 9 50	10 02½@10 15	10 32½@10 45	10 60 @10 70	6 25 @ 6 80
10 80 @10 85	....	9 12½@ 9 62½	10 12½@10 17½	10 45 @10 47½	10 72½@10 75	6 30 @ 6 87½
10 85 @10 95	....	9 12½@ 9 62½	10 15 @10 20	10 47½@10 50	....	6 35 @ 6 95
10 90 @11 12½	....	9 12½@ 9 62½	10 15 @10 22½	10 45 @10 55	..... 10 82½	6 40 @ 7 00
10 95 @11 07½	....	9 12½@ 9 62½	10 12½@10 20	10 45 @10 52½	..... 10 75	6 40 @ 6 95
10 85 @10 95	....	9 00 @ 9 50	10 02½@10 10	10 35 @10 42½	....	6 35 @ 6 90
10 90 @10 95	....	9 00 @ 9 50	10 10 @10 15	10 42½@10 50	10 70 @10 72½	6 40 @ 6 95
10 67½@10 92½	....	9 00 @ 9 50	10 02½@10 15	10 35 @10 50	10 67½@10 77½	6 40 @ 6 95
10 62½@10 72½	....	9 00 @ 9 50	10 02½@10 05	10 35 @10 40	..... 10 65	6 40 @ 6 90
10 25 @10 55	....	9 00 @ 9 50	9 90 @10 00	10 22½@10 32½	....	6 40 @ 6 95
10 40 @10 52½	....	9 00 @ 9 50	9 90 @10 00	10 25 @10 32½	10 55 @10 60	6 35 @ 6 85
10 40 @10 47½	....	9 00 @ 9 50	9 92½@ 9 95	10 25 @10 30	10 52½@10 55	6 25 @ 6 80
10 47½@10 55	....	9 00 @ 9 50	9 95 @10 00	10 27½@10 35	10 57½@10 62½	6 20 @ 6 72½
10 45 @10 67½	....	9 00 @ 9 50	9 95 @10 10	10 25 @10 42½	10 62½@10 67½	6 20 @ 6 75
10 55 @10 67½	....	9 00 @ 9 50	10 00 @10 10	10 30 @10 42½	10 62½@10 67½	6 30 @ 6 85
10 45 @10 57½	....	9 00 @ 9 50	10 02½@10 05	10 30 @10 37½	10 57½@10 65	6 40 @ 6 90
10 40 @10 52½	....	9 00 @ 9 50	10 00 @10 02½	10 30 @10 35	10 60 @10 62½	6 45 @ 6 95
10 27½@10 40	10 52½@10 55	9 00 @ 9 50	9 87½@10 00	10 20 @10 30	10 50 @10 52½	6 50 @ 6 97½
10 25 @11 12½	10 52½@10 55	8 87½@ 9 62½	9 75 @10 22½	10 05 @10 55	10 35 @10 82½	6 15 @ 7 05
10 62½@11 10	10 80 @11 15	10 62½@11 50	11 00 @11 62½	11 15 @11 72½	....	8 20 @ 9 00

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, May, per bu.
1..	1.50 @1.52⅞	1.52 @1.55⅝	1.54 @1.56	1.51 @1.52⅞	1.21 @1.22⅝	1.09⅝@1.10⅞	72 @72½	72⅛@73⅛
3..	1.50⅞@1.54¼	1.52⅞@1.56¼	1.55 @1.57	1.51⅞@1.54¼	1.21½@1.23¼	1.09½@1.11⅛	73 @73½	72⅞@73¼
5..	1.53 @1.56½	1.55 @1.58½	1.55 @1.57½	1.54 @1.56½	1.22⅞@1.24⅜	1.10⅝@1.11⅝	73 @73½	72⅞@73¾
7..	1.53 @1.56¼	1.54½@1.58¼	1.55 @1.57½	1.54 @1.56¼	1.22⅝@1.24¼	1.09⅝@1.11⅝	72½@73	72¾@73⅝
8..	1.51½@1.53¾	1.53 @1.55	1.53½@1.54¾	1.52½@1.53¾	1.21⅛@1.22⅛	1.08¾@1.09⅝	72 @72½	72¼@72⅞
9..	1.50½@1.55¼	1.52 @1.57	1.52½@1.56¼	1.51½@1.55¼	1.21 @1.23⅛	1.08¾@1.10⅝	73 @73½	72⅝@74
10..	1.53 @1.56	1.54 @1.57½	1.55 @1.57	1.54 @1.56	1.22 @1.23¾	1.09⅝@1.10¾	73 @73½	73¼@74
12..	1.55 @1.57⅞	1.56 @1.58⅞	1.57 @1.58⅞	1.56 @1.57⅞	1.23¼@1.24¾	1.10½@1.11⅝	73½@73¾	73⅝@74¼
13..	1.55½@1.58	1.55½@1.58½	1.56½@1.58	1.56½@1.58	1.23½@1.24¾	1.10½@1.11⅝	73 @73½	72¾@74
14..	1.56 @1.63	1.56 @1.63	1.57 @1.63	1.57 @1.63	1.23⅝@1.33	1.10⅝@1.19	73½@74	72⅝@74¾
15..	1.60 @1.63¼	1.60 @1.63¼	1.61 @1.63	1.61 @1.63¼	1.29⅝@1.32½	1.15⅝@1.16¾	74¼@74¾	73⅞@74¾
16..	1.60 @1.63¼	1.60 @1.63¾	1.61 @1.66½	1.61 @1.63¾	1.31¼@1.35⅝	1.16 @1.19	75½@76	74⅝@76⅛
17..	1.60 @1.62	1.60 @1.62½	1.61 @1.62½	1.61 @1.62½	1.33⅝@1.36	1.17 @1.19½	76¾@77	75⅞@77⅞
19..	1.61¾@1.64⅛	1.61¾@1.64⅝	1.62¾@1.64½	1.62¾@1.64⅝	1.37 @1.39¾	1.20 @1.23⅞	77¼@77½	77⅛@78⅝
20..	1.55½@1.62¾	1.55½@1.63¼	1.56½@1.63	1.56½@1.63¼	1.33⅞@1.37¾	1.20½@1.22⅝	77 @77¼	76½@77⅝
21..	1.56 @1.61	1.56 @1.61½	1.57 @1.61½	1.57 @1.61½	1.34⅛@1.36½	1.21 @1.24¼	78¼@78½	77⅛@78⅝
22..	1.57¾@1.61½	1.57¾@1.62	1.58¾@1.61½	1.58¾@1.61½	1.34¼@1.36½	1.22 @1.24⅝	77¾@78	77⅛@78¼
23..	1.59½@1.63¼	1.59½@1.63¼	1.60½@1.62¾	1.60½@1.62¾	1.36½@1.38½	1.23½@1.26¼	78 @78½	77⅝@78¼
24..	1.61¼@1.65	1.61¼@1.65	1.62¼@1.64½	1.62¼@1.64½	1.38 @1.40	1.26 @1.29⅛	78½@79	78¼@78¾
26..	1.63¼@1.65½	1.63¼@1.66	1.64½@1.65½	1.64¼@1.65½	1.36¾@1.40¾	1.25½@1.30	77½@78	77¼@78½
27..	1.60¾@1.64½	1.60¾@1.64½	1.61¾@1.64	1.61¼@1.64½	1.34⅝@1.38	1.24⅝@1.27	76½@77	75⅝@77⅛
28..	1.58½@1.63¼	1.58½@1.63½	1.59 @1.63½	1.59 @1.63¼	1.33¾@1.37⅝	1.23¾@1.26⅝	77½@78	75½@77⅝
29..	1.61 @1.63⅝	1.61 @1.63⅞	1.62 @1.63¾	1.61½@1.63⅝	1.35⅞@1.38	1.25⅛@1.26¾	77½@78	76⅝@77¾
30..	1.61¾@1.63¼	1.61¾@1.63¾	1.62 @1.63¾	1.61¾@1.63¼	1.35 @1.36⅞	1.24⅞@1.26¼	77¾@78	76⅝@77½
1915	1.50 @1.65½	1.52 @1.66	1.52½@1.65½	1.51 @1.65½	1.21 @1.40¾	1.08¾@1.30	72 @79	72⅛@78¾
1914	.92⅛@ .95¾	.89½@ .93¼	.93¾@ .97½	.90⅛@ .93¼	.85⅜@ .88⅛	.84½@ .87⅝	64 @69½	62½@69⅝

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1..	$16.75 @16.87½	$16.72½@17.05	$17.30 @17.55	$17.62½@17.80	..... 9.70	$ 9.95 @10.10
3..	16.75 @16.87½	17.05 @17.30	17.55 @17.77½	17.90 @18.05	..... 9.80	10.15 @10.17½
5..	16.75 @16.87½	16.97½@17.10	17.47½@17.62½	17.77½@17.95	..... 9.80	10.05 @10.10
7..	16.62½@16.75	16.90 @17.05	17.45 @17.60	17.80 @17.87½	..... 9.80	10.02½@10.05
8..	16.75 @16.87½	16.97½@17.20	17.50 @17.72½	17.85 @18.00	..... 9.87½	10.10 @10.15
9..	17.00 @17.12½	17.22½@17.35	17.72½@17.87½	18.02½@18.20	..... 9.97½	10.15 @10.22½
10..	17.12½@17.25	17.40 @17.60	17.90 @18.05	18.27½@18.35	..... 10.10	10.25 @10.30
12..	17.12½@17.25	17.42½@17.60	17.90 @18.12½	18.30 @18.50	..... 10.02½	10.20 @10.35
13..	17.00 @17.12½	17.32½@17.50	17.80 @18.02½	18.20 @18.40	..... 9.92½	10.12½@10.22½
14..	17.00 @17.12½	17.20 @17.45	17.70 @17.97½	18.07½@18.32½	..... 9.97½	10.07½@10.20
15..	17.00 @17.12½	17.27½@17.42½	17.77½@17.95	18.15 @18.30	..... 9.95	10.12½@10.17½
16..	17.12½@17.25	17.35 @17.45	17.80 @17.97½	18.20 @18.32½	..... 9.87½	10.07½@10.15
17..	17.25 @17.37½	17.45 @17.55	17.92½@18.05	18.30 @18.42½	..... 9.97½	10.10 @10.15
19..	17.37½@17.50	17.60 @17.80	18.10 @18.32½	18.55 @18.75	..... 10.12½	10.25 @10.27½
20..	17.25 @17.37½	17.50 @17.65	18.02½@18.25	18.47½@18.55	..... 10.02½	10.15 @10.27½
21..	17.25 @17.37½	17.45 @17.55	17.95 @18.10	18.40 @18.55	..... 9.97½	10.12½@10.15
22..	17.25 @17.37½	17.42½@17.60	17.97½@18.12½	18.40 @18.55	..... 9.97½	10.07½@10.12½
23..	17.37½@17.50	17.55 @17.65	18.10 @18.22½	18.52½@18.62½	..... 10.07½	10.12½@10.20
24..	17.37½@17.50	17.62½@17.67½	18.17½@18.25	18.57½@18.62½	..... 10.00	10.15 @10.20
26..	17.25 @17.37½	17.45 @17.55	18.02½@18.12½	18.47½@18.57½	..... 9.90	10.05 @10.10
27..	17.25 @17.37½	17.47½@17.55	18.02½@18.12½	18.47½@18.60	..... 10.00	10.07½@10.12½
28..	17.25 @17.37½	17.50 @17.60	18.07½@18.15	18.52½@18.60	..... 10.05	..... 10.15
29..	17.50 @17.62½	17.57½@17.70	18.12½@18.25	18.57½@18.70	..... 10.02½	10.10 @10.17½
30..	17.37½@17.50	17.55 @17.70	18.10 @18.25	18.57½@18.67½	..... 9.95	10.05 @10.12½
1915	16.62½@17.62½	16.72½@17.80	17.30 @18.32½	17.62½@18.75	9.70 @10.12½	9.95 @10.35
1914	19.35 @21.25	19.30 @21.05	19.55 @21.07½	19.62½@21.10	9.82½@10.50	9.77½@10.62½

THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time during April, 1915.

CORN			OATS						RYE	BARLEY
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.		No. 2, Spot, per bu.	Spot, by Sample, per bu.
74¾@75⅝	....	....	.... 56¾	56½@57½	53¼@54	46⅛@46⅞	....		$1.15½@1.17	70 @77
74⅞@75¾	76¼@76¾	....	.... 56½	56⅝@57½	53⅝@54⅛	46⅝@46⅞	....		.... 1.16	72 @77
75½@76¼	.... 76¾	....	.... 56¼	56¾@57⅝	53⅝@54½	46½@47	....		1.16 @1.17	71 @77½
75¼@75¾	....	....	.... 56⅝	56⅝@57⅜	53½@54⅝	46¼@46⅞	....		.... 1.17	70¾@76
74⅞@75⅝	75¾@76	....	.... 56¾	56⅝@57⅜	53¾@54⅝	46⅛@46⅝	....		1.16 @1.17	71 @78
75¼@76¼	76½@77⅛	....	.... 57¼	57 @57¾	53⅞@54⅝	46⅛@46¾	....		.... 1.17	71 @80
75¾@76¾	76¾@77	....	.... 57¼	57¼@58	54 @54½	46⅛@46⅝	....		.... 1.17	74 @78
75¾@76¼	76½@77⅛	....	 57	57⅝@58⅛	53⅞@54⅝	46 @46⅝	....		.... 1.17	73 @80
75½@76¼	76 @76½	....	.... 56¼	56⅝@57¾	53⅝@54⅛	45¾@46⅛	....		.... 1.16	72 @79
75 @77½	75½@77¾	....	.... 56¾	56¼@57⅛	53½@55¼	45¾@46⅞	....		.... 1.16	74 @79
76½@77½	77 @77⅞	....	.... 56½	56¾@58	54¾@56	46½@47	....		.... 1.15½	70 @78
77½@78⅛	77¾@79⅛	....	.... 57¼	57 @58	55⅝@57	47 @48⅝	....		.... 1.16½	75 @79
78¾@79¾	79 @80¼	....	.... 57½	57⅝@58	56⅝@57⅜	48¼@48⅞	....		.... 1.16½	74 @80
79¾@81	80½@81⅝	....	.... 57¼	57⅝@58½	56⅞@58	48⅞@49½	....		.... 1.17	75½@81½
79 @80	79¾@80⅝	....	 57	56¾@57⅝	56 @56¾	48⅛@48¾	....		.... 1.17	74 @81
79¾@80⅞	80¼@81⅝	....	.... 57¼	56⅞@57¾	55⅞@57	47⅞@48⅞	....		.... 1.17	75½@80
79½@80½	79⅞@80¾	....	....	56⅞@57⅝	55⅝@56⅛	47⅝@47⅞	....		1.16 @1.17	75½@82
80 @81	80¼@81⅜	....	 57	57⅛@57½	55½@56⅛	47½@48¼	....		.... 1.17	76 @80
81⅛@81¾	81½@82	....	.... 57¼	57⅛@57⅝	56¼@56⅝	48⅝@49⅜	....		.... 1.17	78 @81
80 @81⅝	80⅝@82¼	....	.... 56¾	56½@57¾	55⅝@56⅞	48⅜@49⅞	....		.... 1.18	76 @81½
78⅝@80¼	79 @80¼	....	.... 53⅞	53⅝@56⅝	53½@55⅝	47⅝@48¾	....		1.17 @1.17½	74 @81
78⅝@80¼	78¾@81⅛	....	.... 55½	53¾@56⅛	53¾@56	47 @49⅛	....		1.17 @1.17½	74½@81
79½@80½	80⅝@81¼	....	.... 55⅛	54⅝@55¾	54½@55⅝	48⅛@48¾	....		.... 1.17½	72 @79
79⅛@80⅝	80⅝@81⅛	....	54¼	54¼@55½	54⅝@55⅝	48⅛@48⅝	....		.... 1.18	76 @79
74¾@81¾	75½@82¼	....	53⅞	53⅝@58½	53¼@58	45¾@49⅞	....		1.15½@1.18	70 @82
62¾@67	62½@66¼	56 @57½	37	@39⅜	36¼@39⅝	36½@40	35¼@38¾		.60 @ .63	47 @66

LARD		SHORT RIB SIDES				LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
10 20 @10 35	10 57½@10 60	9.00 @ 9 50	9 85 @ 9 95	10 15 @10 27½	10 42½@10 52½	6 45 @ 6 90
10 37½@10 47½	....	9 00 @ 9 50	9 97½@10 02½	10 27½@10 35	10 55 @10 62½	6 50 @ 7 00
10 32½@10 40	....	9 00 @ 9 50	9 92½@ 9 95	10 22½@10 27½	10 52½@10 55	6 50 @ 7 00
10 30 @10 32½	10 50 @10 57½	9 00 @ 9 50	9 92½@ 9 95	10 22½@10 27½	10 47½@10 52½	6 45 @ 6 75
10 32½@10 40	10 60 @10 65	9 00 @ 9 50	9 95 @10 02½	10 27½@10 35	10 55 @10 62½	6 50 @ 7 02½
10 42½@10 50	10 67½@10 75	9 12½@ 9 62½	10 07½@10 12½	10 40 @10 42½	10 65 @10 70	6 60 @ 7 10
10 50 @10 57½	..... 10 82½	9 25 @ 9 75	10 12½@10 20	10 45 @10 50	10 72½@10 77½	6 65 @ 7 27½
10 47½@10 62½	10 72½@10 87½	9 25 @ 9 87½	10 15 @10 22½	10 45 @10 55	10 72½@10 80	6 80 @ 7 37½
10 37½@10 50	..... 10 62½	9 25 @ 9 87½	10 07½@10 12½	10 37½@10 45	10 65 @10 72½	6 85 @ 7 50
10 32½@10 47½	10 67½@10 70	9 25 @ 9 87½	10 05 @10 12½	10 37½@10 50	10 62½@10 72½	6 80 @ 7 50
10 37½@10 45	10 62½@10 65	9 25 @ 9 87½	10 05 @10 15	10 37½@10 47½	10 62½@10 72½	6 85 @ 7 60
10 32½@10 40	..... 10 60	9 25 @ 9 87½	10 07½@10 12½	10 40 @10 45	10 67½@10 70	6 85 @ 7 65
10 32½@10 40	10 60 @10 62½	9 25 @ 9 87½	10 10 @10 15	10 40 @10 47½	10 67½@10 75	6 90 @ 7 65
10 42½@10 57½	..... 10 77½	9 37½@10 00	10 20 @10 27½	10 50 @10 60	10 80 @10 85	7 00 @ 7 80
10 45 @10 55	10 70 @10 72½	9 37½@10 00	10 15 @10 20	10 50 @10 55	10 75 @10 80	7 05 @ 7 85
10 35 @10 42½	..... 10 65	9 37½@10 12½	10 12½@10 20	10 45 @10 55	10 72½@10 82½	7 00 @ 7 90
10 35 @10 42½	10 62½@10 65	9 37½@10 12½	10 15 @10 20	10 47½@10 52½	10 77½@10 82½	6 95 @ 7 85
10 40 @10 50	10 65 @10 75	9 50 @10 25	10 20 @10 27½	10 52½@10 60	10 80 @10 87½	6 95 @ 7 80
10 42½@10 47½	10 70 @10 72½	9 50 @10 25	10 22½@10 25	..... 10 57½	10 85 @10 87½	7 00 @ 7 72½
10 32½@10 37½	10 60 @10 65	9 50 @10 25	10 10 @10 17½	10 47½@10 52½	10 75 @10 80	6 90 @ 7 65
10 32½@10 40	10 62½@10 67½	9 50 @10 25	10 12½@10 20	10 50 @10 52½	10 77½@10 82½	6 90 @ 7 60
10 40 @10 42½	10 65 @10 70	9 50 @10 25	10 20 @10 22½	10 55 @10 57½	10 82½@10 87½	6 90 @ 7 75
10 40 @10 42½	10 62½@10 67½	9 50 @10 25	10 25 @10 30	10 60 @10 67½	10 87½@10 95	7 05 @ 7 85
10 32½@10 40	10 57½@10 62½	9 50 @10 25	10 22½@10 30	10 57½@10 67½	10 85 @10 95	7 15 @ 7 90
10 20 @10 62½	10 50 @10 87½	9 00 @10 25	9 85 @10 30	10 15 @10 67½	10 42½@10 95	6 45 @ 7 90
9 92½@10 80	10 12½@10 97½	10 37½@11 25	10 67½@11 22½	10 87½@11 40	11 00 @11 55	8 00 @ 8 95

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT							CORN
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, Spot, per bu.
1..	1 61 @1 64	1 61 @1 64½	1 61 @1 64½	1 61 @1 64	1 34½@1 37¼	1 24 @1 26⅝	....	78¼@79
3..	1 61¾@1 64½	1 61¾@1 64½	1 62 @1 64	1 61¾@1 63⅝	1 35 @1 37¼	1 24¼@1 26⅝	....	77¾@78¼
4..	1 61¾@1 63¼	1 61¾@1 63¾	1 62 @1 63¼	1 61¾@1 62¾	1 34¾@1 36⅝	1 24¼@1 25½	....	77¾@78
5..	1 61 @1 63	1 61 @1 63½	1 61 @1 62¾	1 61 @1 62¾	1 34¼@1 36¾	1 23 @1 25¾	....	77¾@78¼
6..	1 59½@1 61¾	1 59½@1 62½	1 59 @1 62	1 59½@1 61½	1 32¼@1 34¼	1 22 @1 24½	....	77¼@77¾
7..	1 58 @1 60½	1 58 @1 61½	1 58 @1 60½	1 58 @1 60½	1 30¾@1 33¾	1 22¼@1 24¼	....	77¼@77¾
8..	1 53¼@1 57½	1 53¼@1 58	1 53 @1 57½	1 53¼@1 57	1 25½@1 30	1 19 @1 22	....	75¼@75¾
10..	1 49¾@1 55¼	1 49¾@1 56	1 50 @1 55½	1 49¾@1 55	1 22¾@1 27¼	1 17¼@1 20½	....	74¾@75½
11..	1 52½@1 58¼	1 52½@1 59	1 53 @1 58½	1 52½@1 58	1 26 @1 32½	1 19¼@1 25⅞	....	77 @77½
12..	1 56¼@1 59¼	1 56¼@1 60	1 56 @1 59½	1 56¼@1 59	1 30⅝@1 33½	1 24 @1 26½	....	76½@77
13..	1 55 @1 57½	1 55 @1 58	1 55 @1 57½	1 55 @1 57	1 29¼@1 31½	1 22¼@1 25⅛	....	76¼@76¾
14..	1 52 @1 55½	1 52 @1 56	1 52 @1 55½	1 52 @1 55	1 27¼@1 31¼	1 20¼@1 24⅜	....	75 @75½
15..	1 50¾@1 53¼	1 50¾@1 53¾	1 51 @1 53½	1 50¾@1 52¾	1 26¾@1 28¾	1 20¼@1 22½	....	75 @75¼
17..	1 51½@1 56½	1 51½@1 57	1 52 @1 56½	1 51½@1 56	1 27¼@1 30¼	1 21 @1 24	....	76¼@76½
18..	1 53½@1 56½	1 53½@1 57	1 54 @1 57	1 53½@1 56	1 26½@1 29¾	1 20¼@1 23½	....	75½@76
19..	1 51 @1 54½	1 51 @1 55	1 51 @1 55	1 51 @1 54	1 24½@1 27¾	1 19 @1 21¾	....	74¾@75
20..	1 51 @1 53½	1 51 @1 54	1 51 @1 54	1 51 @1 53	1 25 @1 27¼	1 20¼@1 21½	....	74¾@75¼
21..	1 52¼@1 56¼	1 52½@1 57	1 53 @1 57	1 52¼@1 55¾	1 26 @1 28⅝	1 20¼@1 22½	....	75½@75¾
22..	1 53½@1 57½	1 53¾@1 58	1 54 @1 57	1 53½@1 57	1 27½@1 30½	1 21¼@1 23⅝	....	75 @75½
24..	1 54 @1 55½	1 54¼@1 56	1 54 @1 56	1 54 @1 55	1 26 @1 27½	1 20¼@1 21⅝	....	75¼@75¾
25..	1 54 @1 57¼	1 54½@1 57¼	1 54 @1 56¾	1 54½@1 56¾	1 26¾@1 29½	1 20¼@1 22¼	....	76½@76¾
26..	1 48½@1 55½	1 48¼@1 56½	1 48 @1 56	1 48¼@1 55½	1 26½@1 29¼	1 20¼@1 22⅜	....	75½@76
27..	1 41¾@1 50	1 41¾@1 50½	1 42 @1 50	1 42¼@1 50	1 26½@1 28	1 20¼@1 21¾	....	76 @76½
28..	1 40½@1 46½	1 40½@1 47½	1 41 @1 46½	1 41 @1 46½	1 26¼@1 28½	1 20¼@1 21⅞	....	76¼@76¾
29..	1 35 @1 41½	1 36 @1 43	1 49 @1 52½	1 37 @1 41	1 25 @1 26½	1 19 @1 20⅝	....	75¾@76
1915	1 35 @1 64½	1 36 @1 64½	1 41 @1 64½	1 37 @1 64	1 22¾@1 37½	1 17¼@1 26⅝	....	74¾@79
1914	94 @1 00⅝	92 @1 00	96 @1 00	92 @1 00	85½@ 89⅞	84⅛@ 88¼	87½@ 90½	67 @72½

Date	MESS PORK				LARD	
	Spot per brl.	July, per brl.	September per brl.	October per brl.	Spot, per 100 lbs.	July, per 100 lbs.
1..	$17 65 @17 70	$18 15 @18 27½	$18 00 @18 70	$.....	$..... 10 10	$10 35 @10 42½
3..	17 65 @17 70	18 12½@18 22½	18 60 @18 65	....	10 05 @10 15	10 35 @10 37½
4..	17 87½@17 90	18 20 @18 40	18 60 @18 82½	....	10 25 @10 30	10 32½@10 47½
5..	17 75 @17 80	18 20 @18 40	18 67½@18 85	....	..... 10 15	10 32½@10 47½
6..	17 87½@17 90	18 12½@18 32½	18 55 @18 72½	....	..... 10 05	10 20 @10 30
7..	17 80 @17 85	18 15 @18 27½	18 57½@18 70	....	..... 10 02½	10 15 @10 20
8..	17 60 @17 62½	18 00 @18 10	18 40 @18 52½	....	..... 9 70	9 72½@10 12½
10..	17 50 @17 55	17 75 @18 10	18 15 @18 52½	....	..... 9 50	9 50 @ 9 85
11..	17 90 @17 95	18 02½@18 30	18 50 @18 65	....	..... 9 85	9 75 @ 9 97½
12..	17 75 @17 80	18 10 @18 27½	18 50 @18 65	....	..... 9 60	9 75 @ 9 92½
13..	17 70 @17 75	18 02½@18 15	18 42½@18 52½	....	..... 9 60	9 70 @ 9 77½
14..	17 45 @17 50	17 77½@18 15	18 15 @18 50	17 85 @17 90	..... 9 50	9 55 @ 9 77½
15..	17 62½@17 65	17 90 @18 00	18 15 @18 27½	....	..... 9 50	9 57½@ 9 67½
17..	17 65 @17 70	17 90 @18 05	18 20 @18 35	....	..... 9 50	9 57½@ 9 67½
18..	17 55 @17 60	17 92½@18 05	18 17½@18 30	....	..... 9 42½	9 57½@ 9 62½
19..	17 62½@17 65	17 90 @18 00	18 20 @18 25	....	..... 9 42½	9 60 @ 9 62½
20..	17 82½@17 85	17 97½@18 25	18 27½@18 55	....	..... 9 62½	9 65 @ 9 77½
21..	17 87½@17 90	18 15 @18 27½	18 45 @18 57½	....	..... 9 65	9 77½@ 9 82½
22..	17 75 @17 80	18 00 @18 15	18 30 @18 45	....	..... 9 60	9 72½@ 9 77½
24..	17 85 @17 87½	18 00 @18 15	18 30 @18 47½	....	9 70 @ 9 72½	9 75 @ 9 87½
25..	17 85 @17 87½	18 07½@18 17½	18 42½@18 50	....	..... 9 70	9 80 @ 9 85
26..	17 90 @17 95	18 10 @18 17½	18 42½@18 47½	....	..... 9 67½	9 77½@ 9 80
27..	17 95 @18 00	18 17½@18 25	18 50 @18 60	....	..... 9 72½	9 80 @ 9 87½
28..	17 95 @18 00	18 15 @18 22½	18 50 @18 55	....	..... 9 72½	9 82½@ 9 87½
29..	17 92½@17 95	18 15 @18 25	18 50 @18 57½	....	..... 9 85	9 85 @ 9 97½
1915	17 45 @18 00	17 75 @18 40	18 15 @18 85	17 85 @17 90	9 42½@10 30	9 50 @10 47½
1914	19 25 @20 25	19 50 @20 22½	19 60 @20 27½	....	9 60 @10 10	9 67½@10 25

THE LEADING SPECULATIVE ARTICLES.

ullers' option as to time, during May, 1915.

CORN				OATS				RYE	BARLEY
Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Spot, per bu.	Spot, By Sample per bu.
76⅛@78	79⅞@81	80¾@81¾	....	 56	54¼@56⅜	54⅛@55½	48⅛@49	1 18½	75 @ 80
76¼@77¾	79⅛@80⅝	80⅜@81⅝	....	.... 54⅝	54½@56¼	54¼@55⅛	47⅝@48⅝	1 19 @1 20¾	74 @ 80
76⅛@77⅝	79⅛@80⅜	80⅜@81⅛	....	 55	54¾@55⅝	54⅛@54⅞	47⅝@48⅛	..... 1.22	75 @ 79
76⅛@77½	79¼@80⅜	80 @81¼	....	.... 54¾	54⅝@55¼	53⅞@54½	47⅛@48⅛	..... 1 22	76 @ 79½
76⅛@76⅞	78⅝@79⅝	79¼@80¼	....	.... 54½	54⅛@54¾	53⅝@54⅛	46¾@47¼	..... 1 20½	74 @ 79
75¼@76½	77¾@79	78¼@79¾	 68	.... 53⅞	53½@54½	52⅞@54½	46½@47⅛	..... 1 20½	75 @ 79
73¾@74¾	76¾@77⅛	77⅝@78⅛	....	.... 53⅝	52½@53½	52⅛@52¾	45½@46	..... 1 17½	72 @ 78
73⅛@75	75¾@77¼	76½@78	 65	.... 51⅝	51 @53½	50⅞@52¾	45 @46	..... 1 16	72 @ 77
74⅛@76	76⅛@78⅞	77⅛@80	65½@66	.... 53¼	52¼@53¼	52 @53½	46⅛@47¾	1 17 @1 17½	72 @ 78
74¾@76	77⅛@78⅞	78⅞@80	....	.... 53⅜	53⅛@53¾	52⅝@53⅝	46⅞@47¾	..... 1 20	73 @ 78
74 @74⅞	76⅝@77¾	78¼@79¼	....	.... 52¾	52⅝@53¾	52⅛@53	46¾@47⅜	..... 1 18	73½@ 79
73⅛@74⅝	75¾@77¼	77⅛@78¾	....	.... 51¾	51⅜@52¾	51⅛@52⅜	46¼@47	1 15 @1 18	73½@ 80
73⅛@74	75½@76⅝	77⅛@77⅞	....	.... 51½	51⅛@51⅝	50½@51¼	45¾@46¼	..... 1 18	73 @ 79
73⅛@74¾	76¼@77⅜	77⅝@78½	....	 52	51⅝@52¼	50⅞@51½	45⅞@46⅜	..... 1 18	76 @ 79
73¼@74¼	75⅞@77⅛	76⅞@78¼	 65	.... 51⅝	51⅜@52¼	50½@51½	45½@46⅜	..... 1 17	74 @ 80
72⅝@73¾	74⅛@75⅞	76 @77¼	64¼@65	 51	50¾@51½	49⅞@50⅝	45⅛@45⅝	1 15 @1 16	74 @ 79
72⅞@73¼	75 @75¾	76¼@77	64⅞@65	.... 51½	51 @51½	49⅞@50⅜	45¼@45⅝	..... 1 16	74 @ 79
72⅛@74½	75⅛@76¼	76¼@77¼	.... 65⅛	.... 52¼	51½@52¼	50¼@50¾	45¼@45¾	1 16 @1 16½	74½@ 79
73⅝@74⅝	75¾@76½	76⅝@77⅝	....	.... 52⅝	52¼@52¾	50⅜@51⅝	45¼@46	1 17	75 @ 79
73¼@74½	74⅞@76⅛	75⅞@76¾	 64	.... 52½	52 @52⅝	50 @50⅝	44½@45	1 17 @1 18	73 @ 79
74⅛@75½	75⅞@77	76⅜@77⅝	63¾@65	.... 53½	52¼@53½	50¼@51½	44¾@45¾	1 17 @1 18	75 @ 78
74⅛@75⅜	75⅞@77	76⅝@77⅝	64½@65	.... 52½	52½@53½	50⅜@51¼	44¾@45½	1 17 @1 17½	74½@ 78
74⅛@75½	76⅜@77⅛	76⅞@77⅝	65 @65¼	.... 52¾	52¾@53	50⅛@50⅞	44⅝@45⅛	..... 1 18	77 @ 79
74⅛@75¾	76½@77½	77¼@78¼	65⅛@65½	.... 51¾	51¾@52¾	49⅞@50⅞	44¾@45¼	..... 1 18	74 @ 78½
74½@75⅝	76¼@76¾	76⅞@77⅜	 65	.... 50½	50¼@51½	49⅜@50	44⅝@45	..... 1 18	75 @ 78
72⅛@78	74⅞@81	75⅞@81¾	63¾@68	50½@56	50¼@56⅜	49⅜@55½	44½@49	1 15 @1 22	72 @ 80
63⅛@74	64⅝@68½	64⅛@66½	56 @58½	37 @42½	36¾@42⅞	36⅞@40¼	35⅛@39	62 @ 67	44 @ 64

LARD		SHORT RIB SIDES				LIVE HOGS
September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.
10 57½@10 67½	....	9 75 @10 50	10 60 @10 67½	10 87½@10 95	....	7 10 @ 7 80
10 60 @10 62½	....	9 75 @10 50	10 62½@10 67½	10 90 @10 95	....	7 00 @ 7 65
10 57½@10 70	....	9 87½@10 62½	10 65 @10 80	10 95 @11 10	....	7 00 @ 7 72½
10 57½@10 72½	....	9 87½@10 62½	10 75 @10 85	11 02½@11 10	....	7 00 @ 7 75
10 45 @10 55	....	9 87½@10 62½	10 67½@10 77½	10 95 @11 05	....	6 95 @ 7 75
10 40 @10 45	....	9 87½@10 62½	10 70 @10 75	10 95 @11 02½	....	6 80 @ 7 70
10 02½@10 35	....	9 87½@10 62½	10 55 @10 65	10 82½@10 90	....	6 80 @ 7 70
9 75 @10 10	....	9 62½@10 37½	10 32½@10 60	10 62½@10 90	....	6 90 @ 7 72½
10 00 @10 17½	....	9 75 @10 50	10 55 @10 65	10 82½@10 90	....	7 00 @ 7 70
9 95 @10 15	....	9 75 @10 50	10 52½@10 62½	10 82½@10 87½	....	7 05 @ 7 75
9 92½@10 02½	....	9 75 @10 37½	10 52½@10 60	10 80 @10 85	....	7 05 @ 7 75
9 80 @10 02½	....	9 75 @10 37½	10 45 @10 57½	10 70 @10 85	....	7 20 @ 7 90
9 80 @ 9 90	....	9 75 @10 25	10 45 @10 50	10 70 @10 77½	....	7 30 @ 7 95
9 82½@ 9 92½	....	9 75 @10 37½	10 50 @10 55	10 75 @10 82½	....	7 30 @ 7 85
9 80 @ 9 87½	....	9 75 @10 37½	10 50 @10 52½	10 72½@10 80	....	7 20 @ 7 80
9 80 @ 9 87½	....	9 75 @10 37½	10 47½@10 52½	10 72½@10 77½	....	7 10 @ 7 65
9 87½@10 00	....	9 75 @10 37½	10 52½@10 60	10 75 @10 87½	....	7 10 @ 7 70
10 00 @10 10	....	9 75 @10 37½	10 57½@10 62½	10 85 @10 90	....	7 20 @ 7 80
9 95 @10 02½	....	9 75 @10 37½	10 52½@10 57½	10 80 @10 82½	....	7 20 @ 7 77½
9 97½@10 10	....	9 87½@10 37½	10 55 @10 62½	10 80 @10 87½	....	7 05 @ 7 65
10 02½@10 10	....	9 87½@10 37½	10 57½@10 62½	10 82½@10 87½	....	7 05 @ 7 70
10 00 @10 05	....	9 87½@10 37½	10 57½@10 60	10 85 @10 87½	....	7 10 @ 7 80
10 02½@10 12½	....	9 87½@10 37½	10 60 @10 67½	10 87½@10 95	....	7 20 @ 7 85
10 05 @10 10	....	9 87½@10 37½	10 62½@10 65	10 90 @10 92½	....	7 20 @ 7 85
10 15 @10 20	....	9 87½@10 50	10 65 @10 70	10 92½@10 95	....	7 20 @ 7 85
9 75 @10 72½	....	9 62½@10 62½	10 32½@10 85	10 62½@11 10	....	6 80 @ 7 95
9 85 @10 40	....	10 62½@11 50	11 00 @11 45	11 10 @11 55	....	7 80 @ 8 67½

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT							CORN
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, Spot, per bu.
1..	1 29 @1 34⅝	1 35½@1 41⅝	1 45 @1 48	1 20⅝@1 24⅝	1 16 @1 19⅛	....	....	74¾@75¼
2..	1 26 @1 32⅝	1 32½@1 37⅛	1 43⅛@1 49	1 17½@1 20⅞	1 14 @1 17⅛	..... 1 18½	....	74 @74½
3..	1 26½@1 31½	1 32½@1 37½	1 41 @1 47½	1 16½@1 19½	1 13 @1 15½	1 16⅝@1 17½	....	73¼@73¾
4..	1 26½@1 33½	1 31½@1 37½	1 41 @1 48	1 16½@1 20½	1 12 @1 15⅝	1 16¼@1 17⅝	....	73 @73½
5..	1 24 @1 28½	1 29 @1 33½	1 41 @1 46½	1 14 @1 16½	1 10 @1 12½	....	....	72¼@72¾
8..	1 21 @1 26½	1 26 @1 31½	1 37 @1 43	1 10 @1 13¼	1 06 @1 10	1 10½@1 11	....	71½@71¾
9..	1 17½@1 24⅝	1 22½@1 30⅝	1 34½@1 42	1 07½@1 12⅝	1 05 @1 09⅝	1 09 @1 11¼	....	71¼@71½
10..	1 14⅞@1 21⅝	1 19⅞@1 27⅝	1 31 @1 37½	1 04⅞@1 09⅝	1 02 @1 07¼	1 07 @1 09¼	....	71¼@71¾
11..	1 14½@1 21¼	1 18½@1 26¼	1 30½@1 36	1 04½@1 08¼	1 02 @1 05⅛	1 05 @1 06⅝	....	73¼@73½
12..	1 17 @1 21⅛	1 20 @1 27⅛	1 32 @1 37	1 07 @1 09⅛	1 04 @1 06¼	1 07⅛@1 08⅝	....	74½@75
14..	1 15½@1 19⅝	1 17⅝@1 23⅝	1 32 @1 37½	1 05⅝@1 09¾	1 02 @1 07	..... 1 07	....	76 @76½
15..	1 11⅞@1 15⅝	1 11⅞@1 18⅝	1 28 @1 32½	1 01⅞@1 04⅝	1 00 @1 02	1 02¾@1 03½	....	74¼@74¾
16..	1 12½@1 15⅝	1 14½@1 19⅝	1 24½@1 30⅝	1 02½@1 05⅝	1 00 @1 03	1 04 @1 05	....	75½@76
17..	1 11¼@1 15	1 14¼@1 20	1 24 @1 30	1 02¼@1 06	1 00 @1 03¼	1 03½@1 05½	....	75¾@76
18..	1 14½@1 17¼	1 17½@1 22¼	1 23 @1 30	1 04½@1 06¼	1 02 @1 05	1 05¼@1 07½	....	75¾@76
19..	1 15⅞@1 18⅝	1 18⅞@1 24⅝	1 27 @1 33	1 04⅞@1 06⅝	1 03 @1 05⅛	1 06½@1 08	....	75¾@76
21..	1 13 @1 19	1 18 @1 24	1 25 @1 32	1 02 @1 05½	99 @1 03	1 02½@1 05⅞	....	73¾@74
22..	1 12 @1 15¼	1 16 @1 19¾	1 24 @1 29	1 00 @1 02¼	98 @1 00¼	1 01¾@1 03	....	73 @73½
23..	1 11 @1 15⅛	1 15 @1 21⅝	1 25 @1 30½	1 01 @1 03⅛	99 @1 02	1 02¾@1 05	....	74¾@75
24..	1 15¼@1 20½	1 17¼@1 22⅝	1 27 @1 32½	1 03¼@1 05⅝	1 01 @1 03½	1 04½@1 06⅝	....	74½@74¾
25..	1 15¼@1 18¼	1 18¼@1 22¼	1 28 @1 32	1 02¼@1 04¼	1 00 @1 02⅞	1 03⅝@1 05⅞	....	74½@74¾
26..	1 17¼@1 19¾	1 19¼@1 22¾	1 29 @1 32½	1 03¼@1 04¾	1 01 @1 03⅛	1 04¾@1 06⅛	....	74¾@75
28..	1 20⅝@1 22¾	1 21⅝@1 23¾	1 29¾@1 33¾	1 03⅝@1 05¾	1 01 @1 03⅝	1 04¾@1 06¼	....	74¾@75
29..	1 22½@1 26	1 24½@1 29	1 31 @1 35	1 04⅞@1 07	1 01 @1 04	1 04⅝@1 06½	....	74¾@75
30..	1 22½@1 28⅝	1 24½@1 30⅝	1 30½@1 34¾	1 04½@1 06⅞	1 01 @1 02⅞	1 04⅝@1 05⅞	....	75¼@75½
1915	1 11 @1 34⅝	1 11⅞@1 41⅝	1 23 @1 49	1 00 @1 24⅝	98½@1 19¼	1 01¾@1 18½	....	71¼@76½
1914	78¾@ 96⅞	79 @ 96⅞	89 @ 99	76¾@ 88	76⅞@ 86⅛	80 @ 88¼	84⅞@ 88⅝	68½@73½

Date	MESS PORK				LARD	
	Spot, per brl.	July, per brl.	September, per brl.	October, per brl.	Spot, per 100 lbs.	July, per 100 lbs.
1..	$17 85 @17 87½	$18 00 @18 10	$18 35 @18 50	$.....	$..... 9 62½	$ 9 75 @ 9 92½
2..	17 87½@17 90	17 97½@18 07½	18 30 @18 42½	....	..... 9 57½	9 72½@ 9 80
3..	17 95 @18 00	17 97½@18 12½	18 32½@18 47½	....	..... 9 75	9 72½@ 9 90
4..	17 87½@17 90	18 00 @18 17½	18 37½@18 52½	....	..... 9 65	9 80 @ 9 92½
5..	17 80 @17 85	17 90 @18 02½	18 30 @18 40	....	..... 9 60	9 75 @ 9 82½
8..	17 70 @17 75	17 80 @17 95	18 20 @18 35	....	..... 9 50	9 65 @ 9 75
9..	17 70 @17 75	17 82½@17 95	18 20 @18 32½	....	..... 9 47½	9 62½@ 9 67½
10..	17 70 @17 75	17 82½@17 92½	18 20 @18 30	....	..... 9 42½	9 60 @ 9 65
11..	17 25 @17 30	17 05 @17 80	17 40 @18 20	....	..... 9 35	9 42½@ 9 57½
12..	17 00 @17 05	17 00 @17 40	17 40 @17 80	....	..... 9 30	9 45 @ 9 55
14..	16 65 @16 70	16 70 @16 90	17 12½@17 50	..... 17 45	..... 9 10	9 25 @ 9 45
15..	16 65 @16 70	16 52½@16 82½	17 00 @17 27½	....	..... 9 15	9 20 @ 9 32½
16..	16 95 @17 00	16 80 @17 07½	17 30 @17 50	....	..... 9 30	9 35 @ 9 50
17..	16 80 @16 85	16 75 @17 07½	17 20 @17 50	....	..... 9 27½	9 40 @ 9 50
18..	16 90 @16 95	16 95 @17 12½	17 35 @17 55	....	..... 9 25	9 42½@ 9 52½
19..	16 95 @17 00	16 87½@17 00	17 32½@17 42½	....	..... 9 25	9 40 @ 9 45
21..	16 75 @16 80	16 80 @16 95	17 25 @17 42½	....	..... 9 10	9 27½@ 9 32½
22..	16 70 @16 75	16 65 @16 80	17 10 @17 25	....	..... 9 17½	9 30 @ 9 35
23..	16 87½@16 90	16 67½@16 95	17 10 @17 40	....	..... 9 27½	9 30 @ 9 45
24..	16 70 @16 75	16 67½@16 95	17 10 @17 35	....	..... 9 25	9 37½@ 9 42½
25..	16 70 @16 75	16 70 @16 80	17 12½@17 22½	....	..... 9 22½	9 30 @ 9 37½
26..	16 60 @16 62½	16 60 @16 75	17 00 @17 17½	....	..... 9 10	9 22½@ 9 32½
28..	16 60 @16 62½	16 50 @16 67½	16 95 @17 12½	....	..... 9 10	9 12½@ 9 22½
29..	16 65 @16 67½	16 55 @16 70	17 02½@17 17½	....	..... 9 12½	9 12½@ 9 22½
30..	16 75 @16 80	16 67½@16 80	17 17½@17 25	..... 17 25	9 35 @ 9 40	9 25 @ 9 45
1915	16 60 @18 00	16 50 @18 17½	16 95 @18 52½	17 25 @17 45	9 10 @ 9 75	9 12½@ 9 92½
1914	19 80 @21 35	19 70 @21 37½	19 60 @20 30	....	9 72½@10 10	9 70 @10 20

THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time during June, 1915.

CORN				OATS					RYE	BARLEY
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, Spot, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2, Spot, per bu.	Spot, by sample per bu.
75½@76½	75¾@76¾	63¾@64¼	... ...	... ...	49½	47 @49½	43½@44¾	... ...	$... 1 18	70 @77
74 @76½	74¼@76½	63¾@64	... ...	... ...	48¾	47 @48½	42⅞@43⅞	... ...	1 17½@1 18	72 @76
73½@74¾	73¾@74⅝	61⅝@62¼	... ...	... ...	49¾	46⅞@47⅞	42 @43⅛	... ...	1 17 @1 18	71 @77
73½@74½	73¼@74¾	61¾@62	... ...	47¼@47⅝	47½@48½	41⅞@43	... ...	... ...	... 1 18	75 @78
71¼@73¾	72 @73½	60½@61	... ...	... ...	48	46 @47¼	41½@41¾	... ...	... 1 18	73 @78
69¾@71½	70½@72	59½@60	... ...	... ...	47½	44½@45½	40 @41	... ...	... 1 17	73 @78
70½@72½	70½@72⅝	59½@60¾	... ...	... ...	46¾	43½@45½	39⅝@40⅞	... ...	... 1 18	70½@77
71 @72½	71¼@72⅞	60 @60¾	... ...	... ...	46⅝	43⅝@44¾	39½@40⅝	... ...	... 1 16	72 @75
72¼@73¾	72½@73¼	61¼@62	... ...	47 @47¾	44¼@45	40¼@41⅛	... ...	... ...	... 1 16	69 @75
73¼@74¼	72¾@74½	62 @62¾	... ...	47⅝@48¼	44⅝@45¼	40⅝@41	... ...	... ...	... 1 16	69 @76
75 @76¼	74¼@75⅝	63 @64¾	... ...	... 48	45½@46½	40¼@41½	... ...	... ...	... 1 17	70 @75
73¼@74¾	72½@73½	62½@63¼	... ...	... 48½	44½@45¾	39 @40	41¼@41⅝	... ...	... 1 15	69 @75
73½@75½	72¾@74½	62¾@64½	... ...	... 48¾	44¾@45⅞	39⅝@40¼	... ...	... ...	... 1 16	70 @75
74¼@75¾	73¾@75½	64¼@65⅛	... ...	... 48⅞	45 @45½	39⅝@40	... ...	... ...	... 1 15	68 @75
74¼@76	74¾@76½	66 @67½	... ...	... 48¾	45¼@46½	39¾@40⅛	... ...	... ...	1 16 @1 17	70 @74
74¼@75¾	74¼@75¾	66 @67½	... ...	... 48¾	45¼@46	39⅞@40½	... 41½	... ...	... 1 16	70½@73
72¾@74¾	72¼@74¾	63¼@65⅝	... ...	46⅞@47	43⅝@45½	38⅝@39¾	41¼@41½	... ...	1 16 @1 17	69 @73
72½@73	71¼@72½	62¼@63	... ...	... 46¾	42⅞@43¾	37⅝@38¼	39⅝@40	... ...	1 14 @1 16	67½@71
72¾@74	71¾@73½	62¾@65½	... ...	... 47¾	43½@44⅞	38 @39	... ...	... ...	... 1 17	65 @70
72½@74¼	72¾@73¾	64¼@65¼	... ...	47 @47¼	43⅞@45	38 @39¼	... ...	... ...	... 1 17	68 @70
72¾@73½	71¾@73	63½@65½	... ...	46½@47¼	43½@44½	37⅝@38¾	39½@40⅛	... ...	... 1 17	68 @71
72 @73½	71¾@73½	63¾@65	... ...	46½@46¾	43½@44½	37⅝@38½	39⅝@40⅛	... ...	... 1 17	67½@70
73 @73¾	71¾@72¾	63⅝@64¾	... ...	... 47	43 @43¾	37⅝@38	39¼@39¾	... ...	... 1 19	66½@71
72¼@74	71¼@72¾	63¼@64¾	... ...	... 47¾	43¼@43⅞	37¼@37⅞	38¾@39½	... ...	1 18 @1 19	68 @70
72¼@73¾	71½@72¾	63¼@64½	... ...	47½@48¾	43½@44½	37⅛@37¾	38¾@39¼	... ...	1 17 @1 19	67 @70
69¾@76½	70½@76¾	59½@67½	... ...	46¾@49¾	42⅞@49½	37⅛@44¾	38¾@41⅝	... ...	1 14 @1 19	65 @78
66½@71½	65½@69¼	56½@60¾	... 57	36⅝@40¾	36½@40⅞	35¼@39½	36⅝@40½	39⅝@40⅝	58 @ 67	46 @66

LARD		SHORT RIB SIDES				LIVE HOGS
September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs
10 02½@10 15	$.....	$9 87½@10 37½	10 57½@10 65	10 85 @10 92½	$.....	$7 20 @ 7 85
9 97½@10 05	....	9 87½@10 37½	10 52½@10 62½	10 82½@10 87½	....	7 05 @ 7 75
9 97½@10 12½	....	9 87½@10 37½	10 52½@10 60	10 82½@10 90	....	7 00 @ 7 70
10 05 @10 17½	....	9 87½@10 37½	10 57½@10 65	10 87½@10 95	....	7 05 @ 7 75
9 97½@10 07½	....	9 87½@10 37½	10 52½@10 60	10 82½@10 87½	....	7 10 @ 7 75
9 90 @10 00	....	9 87½@10 50	10 47½@10 52½	10 77½@10 82½	....	7 10 @ 7 77½
9 87½@ 9 95	....	9 75 @10 50	10 47½@10 52½	10 77½@10 85	....	7 10 @ 7 80
9 85 @ 9 92½	....	9 75 @10 50	10 45 @10 50	10 77½@10 82½	....	7 15 @ 7 87½
9 75 @ 9 85	....	9 62½@10 37½	10 27½@10 45	10 62½@10 77½	....	7 05 @ 7 90
9 72½@ 9 82½	....	9 62½@10 37½	10 27½@10 37½	10 60 @10 72½	....	7 00 @ 7 75
9 55 @ 9 67½	....	9 62½@10 12½	10 12½@10 27½	10 45 @10 57½	....	7 00 @ 7 75
9 50 @ 9 62½	....	9 50 @10 12½	10 10 @10 20	10 42½@10 52½	....	6 85 @ 7 65
9 62½@ 9 80	....	9 62½@10 12½	10 20 @10 32½	10 55 @10 67½	....	6 85 @ 7 70
9 65 @ 9 77½	....	9 62½@10 12½	10 27½@10 30	10 60 @10 67½	....	6 90 @ 7 75
9 70 @ 9 80	....	9 62½@10 12½	10 35 @10 42½	10 67½@10 75	....	7 00 @ 7 85
9 67½@ 9 72½	....	9 62½@10 25	10 35 @10 37½	10 67½@10 72½	....	7 15 @ 7 92½
9 50 @ 9 65	....	9 62½@10 25	10 25 @10 35	10 55 @10 67½	....	7 15 @ 7 90
9 50 @ 9 62½	....	9 62½@10 25	10 20 @10 27½	10 52½@10 60	....	7 15 @ 7 90
9 57½@ 9 72½	....	9 62½@10 37½	10 25 @10 40	10 55 @10 72½	....	7 05 @ 7 82½
9 62½@ 9 70	....	9 62½@10 37½	10 30 @10 40	10 57½@10 70	....	7 05 @ 7 85
9 57½@ 9 65	....	9 62½@10 37½	10 30 @10 35	10 57½@10 65	....	7 15 @ 7 95
9 45 @ 9 60	....	9 62½@10 25	10 20 @10 32½	10 50 @10 62½	....	7 15 @ 7 90
9 40 @ 9 50	....	9 62½@10 25	10 17½@10 27½	10 47½@10 57½	....	6 95 @ 7 85
9 40 @ 9 50	....	9 62½@10 25	10 25 @10 32½	10 55 @10 62½	....	6 90 @ 7 80
9 50 @ 9 67½	....	9 62½@10 37½	10 35 @10 42½	10 65 @10 70	....	6 95 @ 7 85
9 40 @10 17½	....	9 50 @10 50	10 10 @10 65	10 42½@10 95	....	6 85 @ 7 95
9 87½@10 37½	10 10 @10 40	10 87½@12 00	11 05 @11 70	11 12½@11 65	11 15 @11 47½	7 60 @ 8 52½

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT							CORN
	No. 2 Red, Spot, per bu.	No. 2 Hard, Spot, per bu.	No. 1 Northern, Spot, per bu.	Contract July, per bu.	Contract Sept., per bu.	Contract Dec., per bu.	Contract May, per bu.	Contract, Spot, per bu.
1..	1 24¼@1 28½	1 29¼@1 32½	1 33 @1 38½	1 06¼@1 08½	1 01¾@1 03⅝	1 05 @1 06¼	....	75¾@76
2..	1 27¼@1 32	1 30¼@1 35	1 34 @1 42	1 07¼@1 12	1 02 @1 04⅛	1 05 @1 07	....	76¾@77
3..	1 25⅞@1 30¼	1 28⅞@1 33¾	1 35 @1 42	1 08⅞@1 12¼	1 02⅛@1 04⅛	1 05¾@1 07⅛	....	76 @76¼
6..	1 15¼@1 22½	1 29¾@1 32	1 32 @1 37	1 05¼@1 07½	1 00⅞@1 02	1 04 @1 05	....	75¾@76
7..	1 17¼@1 24½	1 30¾@1 34	1 34 @1 39½	1 07¼@1 09½	1 02 @1 02¾	1 04⅞@1 05⅝	....	76½@76¾
8..	1 18½@1 20¾	1 33 @1 35	1 37½@1 43¾	1 08½@1 10¾	1 01¾@1 04½	1 04¾@1 07⅛	1 10¾@1 11	77¾@78
9..	1 18¾@1 22¾	1 37¾@1 40¾	1 40 @1 46	1 08¾@1 11¾	1 02⅝@1 04⅝	1 05½@1 07	....	79 @79¼
10..	1 22¼@1 26¾	1 28¼@1 37¾	1 39 @1 45½	1 08¼@1 12¾	1 02½@1 04⅞	1 04½@1 07½	....	78½@78½
12..	1 20½@1 30	1 33½@1 36¼	1 39 @1 44	1 08½@1 11¼	1 01⅝@1 03¾	1 04⅛@1 06⅛	....	78¾@79
13..	1 12 @1 22½	1 18 @1 21½	1 38 @1 43½	1 07 @1 10½	1 01⅛@1 05	1 04⅛@1 07½	....	78½@78¾
14..	1 18 @1 24	....	1 40 @1 49	1 10 @1 16	1 03¾@1 09⅝	1 06⅛@1 12⅜	....	79 @79¼
15..	1 22¼@1 26	....	1 42 @1 50	1 14¼@1 18	1 07¾@1 10¾	1 10⅝@1 13¼	....	78½@78½
16..	1 22½@1 25	1 30 @1 32	1 43 @1 49	1 15 @1 17	1 07⅝@1 10	1 10¼@1 12	..... 1 16	78¾@79
17..	1 18¼@1 21¾	1 23¼@1 31¾	1 42 @1 48½	1 13¼@1 16¾	1 07⅛@1 09⅞	1 09⅝@1 11⅞	..... 1 14¾	78½@78¾
19..	1 18¼@1 22¾	..... 1 20¼	1 43 @1 49	1 14½@1 17¼	1 08⅛@1 10½	1 10⅝@1 12¼	....	78½@78¾
20..	1 13⅛@1 16	1 16½@1 18	1 43 @1 50	1 11 @1 16¼	1 05⅝@1 09¼	1 08⅝@1 11	....	78¾@79
21..	1 10 @1 11	1 10¾@1 14½	1 39 @1 44	1 07½@1 10	1 04⅛@1 05½	1 06⅝@1 07⅝	....	79½@79¾
22..	1 11 @1 12	1 12¼@1 14¾	1 43 @1 48	1 08¾@1 11¼	1 04⅛@1 06	1 06⅛@1 08⅛	....	80 @80¼
23..	1 10½@1 12¼	1 11¾@1 14	1 43 @1 49	1 09¼@1 12	1 05⅛@1 07¼	1 07⅛@1 09¼	....	81 @81½
24..	1 13 @1 14¾	1 14½@1 18	1 46¼@1 51¼	1 11¾@1 14¼	1 07⅛@1 09⅛	1 09⅝@1 11¼	....	81¾@82
26..	1 12 @1 16½	1 12½@1 17½	1 46 @1 53¾	1 11⅛@1 16¾	1 06⅛@1 09¼	1 08⅝@1 12	....	78¾@79
27..	1 12¼@1 13¾	1 13 @1 16½	1 46 @1 51	1 11¾@1 13⅛	1 06⅛@1 08⅜	1 08⅝@1 10¼	....	79¾@80
28..	1 14¼@1 15½	1 15 @1 19	1 48 @1 53	1 13 @1 15¼	1 07⅝@1 09⅜	1 09⅝@1 11	....	81 @81¼
29..	1 11 @1 14½	1 11¼@1 16	1 45 @1 52	1 10⅜@1 14	1 05 @1 08⅛	1 06⅝@1 09¾	....	80¾@81
30..	1 08½@1 10¾	1 09½@1 13½	1 43 @1 47	1 08¼@1 11¼	1 03⅞@1 06	1 05⅛@1 07⅝	....	79¾@80
31..	1 09½@1 12½	1 09 @1 13½	1 42 @1 49	1 07½@1 13	1 05 @1 06⅝	1 06⅛@1 08⅛	..... 1 11¾	79¾@80
1915	1 08½@1 32	1 09 @1 40¾	1 32 @1 53¾	1 05¼@1 18	1 00⅞@1 10¾	1 04 @1 13¼	1 10¾@1 16	75¾@82
1914	77¾@ 95½	78¼@ 96⅝	88½@1 09	76⅝@ 97	76½@ 97	79⅝@1 00	84½@1 04½	67½@76

Date	MESS PORK				LARD	
	Spot, per brl.	September, per brl.	October, per brl.	January, per brl.	Spot, per 100 lbs.	September, per 100 lbs.
1..	$16 75 @16 80	$17 20 @17 30	$.....	$.....	$ 9 30 @ 9 37½	$ 9 60 @ 9 70
2..	16 70 @16 75	17 10 @17 20	17 10 @17 17½	....	..... 9 22½	9 52½@ 9 55
3..	16 70 @16 75	17 02½@17 17½	17 15 @17 25	....	9 15 @ 9 20	9 45 @ 9 50
6..	16 40 @16 45	16 72½@17 17½	16 85 @17 25	....	..... 8 85	9 20 @ 9 47½
7..	15 25 @15 37½	15 62½@16 82½	15 92½@16 75	....	..... 8 65	8 87½@ 9 25
8..	15 50 @15 62½	15 60 @16 10	15 80 @16 15	....	..... 8 32½	8 65 @ 9 00
9..	15 52½@15 75	15 75 @16 00	16 00 @16 10	....	..... 8 50	8 62½@ 8 87½
10..	15 37½@15 50	15 55 @15 97½	15 75 @15 85	....	..... 8 20	8 50 @ 8 80
12..	14 62½@14 75	14 75 @15 62½	14 97½@15 80	....	7 95 @ 8 00	8 20 @ 8 52½
13..	14 75 @14 87½	14 85 @15 10	15 00 @15 22½	....	..... 8 05	8 30 @ 8 42½
14..	14 85 @14 87½	14 75 @15 15	14 95 @15 27½	....	..... 7 97½	8 00 @ 8 30
15..	15 12½@15 25	15 15 @15 45	15 40 @15 57½	....	..... 8 12½	8 35 @ 8 45
16..	15 00 @15 12½	15 25 @15 45	15 37½@15 50	....	..... 8 07½	8 37½@ 8 40
17..	14 95 @15 00	15 05 @15 37½	15 20 @15 40	....	..... 8 07½	8 35 @ 8 42½
19..	14 87½@15 00	14 92½@15 22½	15 05 @15 35	....	..... 8 05	8 20 @ 8 35
20..	14 50 @14 62½	14 77½@15 10	14 90 @15 25	....	..... 8 00	8 15 @ 8 27½
21..	14 62½@14 75	14 70 @14 95	14 85 @15 05	....	..... 8 05	8 12½@ 8 27½
22..	14 37½@14 50	14 25 @14 77½	14 35 @14 92½	....	..... 7 92½	8 00 @ 8 22½
23..	14 25 @14 37½	14 40 @14 60	14 55 @14 72½	....	..... 7 97½	8 12½@ 8 17½
24..	14 00 @14 12½	14 10 @14 55	14 25 @14 67½	....	..... 7 90	8 02½@ 8 20
26..	13 25 @13 37½	13 35 @14 05	13 50 @14 25	....	..... 7 65	7 80 @ 8 02½
27..	13 37½@13 50	13 10 @13 50	13 32½@13 65	....	..... 7 65	7 67½@ 7 85
28..	13 12½@13 25	13 15 @13 40	13 32½@13 60	....	..... 7 55	7 62½@ 7 75
29..	13 50 @13 62½	13 17½@13 65	13 35 @13 80	....	..... 7 87½	7 75 @ 8 10
30..	13 50 @13 62½	13 50 @13 75	13 70 @13 97½	....	..... 8 00	8 07½@ 8 17½
31..	13 50 @13 62½	13 65 @13 95	13 80 @14 15	....	..... 8 00	8 10 @ 8 17½
1915	13 12½@16 80	13 10 @17 30	13 32½@17 25	....	7 55 @ 9 37½	7 62½@ 9 70
1914	21 65 @23 50	20 00 @21 45	....	....	9 60 @10 27½	9 60 @10 45

THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during July, 1915.

CORN				OATS					RYE	BARLEY
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, Spot, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2 Spot, per bu.	Spot, By Sample, per bu.
73⅛@74⅛	72 @72⅝	63½@64⅛	....	49½@50	44⅜@45¼	37⅜@37⅞	39 @39½	....	1 17@1 19	67½@72
74 @75	72¾@73⅜	63⅞@64½	....	51½@51¾	45⅝@47⅞	37¾@38⅜	39¼@40	....	.... 1 18	69 @73
74 @74⅞	72⅜@73¼	63½@64¼	....	50¼@50½	46⅜@47⅞	37⅝@38⅜	39¼@39⅞	....	.... 1 16	69½@74
73⅝@74¼	72¼@72¾	63¼@63⅞	....	.... 48¾	44½@46½	37 @37⅜	38⅝@39	....	.... 1 14	69 @75½
74⅛@75⅜	73 @73⅞	64¼@64⅞	....	.... 49⅝	45½@46¾	37½@38⅛	39¼@39¾	....	.... 1 12	70 @75
75¼@76½	73¾@74¾	64¾@66½	....	 52	46 @47	37¾@38⅜	39⅜@40	....	.... 1 08	74 @75½
78 @77¾	73½@74⅜	65½@66	 67	53¼@53⅝	46 @48½	37⅝@38½	39⅛@39⅞	....	.... 1 05	70 @76
76¼@77¼	73¼@74¼	64⅛@65⅝	66½@67	.... 53⅞	47½@48⅞	37½@38½	39⅛@39⅞	....	.... 1 05	74 @77
76¼@77½	72¾@74⅛	63⅛@64¾	....	53 @53½	47½@49	37⅛@38	38¾@39⅝	....	1 02@1 03	72 @77
75¼@76⅛	72⅛@73¼	62¾@63¾	....	.... 53¾	46¼@48¼	37 @38	38½@39⅝	....	96@ 98	72 @78
76⅛@77⅝	72⅛@73¾	62⅞@64¼	 67	53⅝@54½	47¾@48⅝	37⅜@38⅝	39 @40⅛	....	97@ 98	73 @76
75⅛@77⅜	72⅝@73⅝	62⅞@64⅛	....	54½@54¾	48¼@50⅛	37⅞@38¾	39⅜@40¼	....	96@ 98	74 @76
76¾@77¼	72⅝@73⅛	62¾@63⅝	....	.... 54¾	49¼@50	37⅜@38½	39½@40	....	.... 1 00	72 @76
76⅛@77⅛	72 @72½	62¾@63⅛	....	.... 54⅛	49 @49¾	37¾@38⅛	39¼@39⅝	....	 98	75 @78
76⅛@77¼	72⅝@73¼	63¼@64⅛	 66	.... 54⅜	49¼@50	37⅛@38¼	39⅜@39⅞	....	.... 1 00	75½@78½
76⅛@77¼	72½@73	63 @64	....	53⅜@54	48¾@49	37½@38	39⅛@39½	....	.... 1 00	74 @76½
76¼@78	72¼@73¾	62⅞@63¾	....	.... 52¾	47½@48⅜	37⅜@37¾	38⅞@39¼	....	.... 1 00	75 @77½
78 @79⅛	73⅝@74½	63⅛@64	....	 54	47½@49	37⅜@37¾	38⅞@39¼	....	.... 1 00	75 @77
79⅛@80¾	74⅛@75⅝	63⅝@64⅝	....	.... 54½	49⅝@51⅝	37½@38	39 @39½	....	.... 1 02	75 @76
80⅛@81½	74¾@75¾	64¼@65	....	 57	52 @54	37¾@38⅜	39⅜@40	42¾@43	.... 1 02	74 @76
78¼@80½	74½@75⅝	63⅞@65¼	.... 66½	.... 51⅞	51½@55	37½@38⅜	39⅛@40	....	.... 1 02	73 @75½
78¼@80	74 @74⅞	63⅞@64⅜	....	.... 53½	51¼@53½	37¾@38⅜	39¼@39⅞	....	.... 1 03	.... 72½
80⅛@80¾	74⅝@75⅜	64⅛@65	....	.... 55½	54½@55⅞	38½@39	39⅞@40⅜	....	.... 1 04	72 @76½
79 @80½	73⅝@74¾	63¼@64⅜	66 @66¾	.... 54¾	54 @56	37¾@38¾	39¼@40	....	.... 1 04	72 @75
78¼@79½	73⅝@74¼	63 @63⅝	....	.... 57⅝	54¾@58	37¾@38⅜	39¼@39⅝	....	.... 1 02	71 @76
79 @80½	73¾@74½	63 @63¾	.... 65¾	.... 59½	58¼@59¾	38⅛@38⅝	39¼@39¾	....	1 02@1 03	73 @75½
73⅛@81¼	72 @75¾	62¾@66½	65¾@67	48¾@59½	44⅜@59¾	37 @39	38½@40⅜	42¾@43	96@1 19	67½@78½
66⅛@75¾	63⅝@74	53⅜@65¼	54½@67	34⅝@39½	34½@39⅝	34½@38⅜	35⅞@40⅜	38¾@42⅞	55@ 72	47 @58

LARD		SHORT RIB SIDES				LIVE HOGS
October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
$.....	$.....	$9 62½@10 37½	10 65 @10 72½	$.....	$.....	$7 05 @ 7 95
....	....	9 62½@10 37½	10 57½@10 62½	....	....	7 05 @ 7 92½
....	....	9 62½@10 25	10 57½@10 62½	....	....	6 95 @ 7 85
....	....	9 62½@10 25	10 47½@10 65	....	....	7 05 @ 7 92½
....	....	9 50 @10 12½	10 05 @10 55	....	....	7 10 @ 7 95
....	....	9 37½@10 00	9 92½@10 20	....	....	6 95 @ 7 85
....	....	9 37½@10 00	10 00 @10 15	10 07½@10 20	....	6 80 @ 7 75
....	..... 9 20	9 50 @10 12½	9 90 @10 12½	....	....	6 80 @ 7 80
8 35 @ 8 67½	....	9 25 @ 9 75	9 65 @10 05	....	....	6 75 @ 7 75
8 45 @ 8 55	..... 8 87½	9 25 @ 9 75	9 70 @ 9 80	9 77½@ 9 87½	....	6 65 @ 7 80
8 12½@ 8 42½	8 70 @ 8 95	9 37½@ 9 87½	9 65 @ 9 95	9 85 @10 02½	....	6 70 @ 7 85
8 47½@ 8 55	....	9 50 @10 00	10 00 @10 17½	10 15 @10 22½	....	6 60 @ 7 85
..... 8 47½	....	9 50 @10 00	10 10 @10 17½	....	....	6 80 @ 8 00
..... 8 50	....	9 50 @10 00	10 02½@10 17½	10 12½@10 17½	....	6 95 @ 8 15
8 32½@ 8 45	....	9 62½@10 25	9 95½@10 22½	10 00 @10 27½	....	6 80 @ 8 05
8 27½@ 8 37½	....	9 50 @10 00	9 97½@10 15	10 05 @10 15	....	6 65 @ 8 00
8 22½@ 8 32½	....	9 50 @10 00	9 95 @10 07½	..... 10 00	....	6 55 @ 7 90
8 12½@ 9 27½	....	9 25 @ 9 87½	9 77½@ 9 97½	9 82½@10 02½	....	6 50 @ 7 85
8 22½@ 8 30	....	9 25 @ 9 87½	9 90 @10 00	9 92½@ 9 95	....	6 50 @ 7 85
8 22½@ 8 30	....	9 37½@ 9 87½	9 90 @ 9 97½	9 82½@ 9 95	....	6 50 @ 7 90
7 95 @ 8 12½	....	9 25 @ 9 62½	9 50 @ 9 85	9 50 @ 9 72½	....	6 50 @ 7 85
7 80 @ 7 95	....	9 00 @ 9 50	9 32½@ 9 52½	9 32½@ 9 50	....	6 30 @ 7 90
7 75 @ 7 87½	....	8 87½@ 9 37½	9 17½@ 9 40	9 17½@ 9 37½	....	6 20 @ 7 80
7 85 @ 8 17½	8 37½@ 8 70	9 00 @ 9 50	9 15 @ 9 50	9 12½@ 9 45	....	6 10 @ 7 60
8 15 @ 8 25	....	9 00 @ 9 50	9 40 @ 9 50	9 37½@ 9 45	....	6 05 @ 7 70
8 17½@ 8 22½	....	9 00 @ 9 50	9 40 @ 9 55	..... 9 42½	....	6 20 @ 7 75
7 75 @ 8 67½	8 37½@ 9 20	8 87½@10 37½	9 15 @10 72½	9 12½@10 27½	....	6 05 @ 8 15
8 72½@10 50	9 40 @10 15	11 37½@12 50	11 50 @12 10	1 107½@11 70	10 37½@10 65	7 00 @ 9 30

DAILY CURRENT PRICES AT CHICAGO FOR THE

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, Spot, per bu.	Contract, Sept., per bu.
2..	1 08 @1 12	1 11¼@1 14½	....	1 05⅛@1 07⅛	1 06¾@1 08½	1 12½@1 13⅝	79½@79¾	73⅝@74⅝
3..	1 09 @1 13½	1 17 @1 21	....	1 05⅛@1 03⅛	1 07⅛@1 09⅝	1 13 @1 14¾	80¼@80½	74⅛@75
4..	1 10 @1 16	1 22½@1 23½	....	1 06⅛@1 09	1 07⅝@1 09⅞	1 13 @1 14¾	81¾@82¼	74¾@76⅛
5..	1 13¼@1 17	..... 1 24	....	1 07⅛@1 08⅞	1 07⅝@1 09¼	1 13 @1 14	81¾@82	75¼@76¼
6..	1 12 @1 16¼	1 22 @1 27½	....	1 03⅛@1 03⅛	1 06⅛@1 08¼	1 11⅞@1 13⅛	81¼@81½	74¾@75⅞
7..	1 13½@1 17½	1 25 @1 30	....	1 06⅛@1 07¾	1 06¾@1 08⅛	1 12¼@1 12⅞	81 @81½	74½@75⅛
9..	1 12¼@1 15¾	1 20 @1 28	....	1 06⅛@1 07⅞	1 06⅛@1 08½	1 11½@1 13¼	79 @79¼	73⅞@74¾
10..	1 11¾@1 16	1 20 @1 24	....	1 05⅝@1 07⅞	1 06⅛@1 08⅛	1 11¾@1 13⅛	79¾@80¼	73¾@75
11..	1 14¼@1 19½	1 23 @1 28	....	1 07⅛@1 10¼	1 07⅝@1 09½	1 12 @1 13½	80¼@80½	74⅞@75¾
12..	1 14¼@1 18¾	1 21 @1 28	....	1 09⅛@1 12	1 08⅛@1 09¾	1 12¼@1 13¾	80¼@80¾	75⅛@75⅝
13..	1 11 @1 16	1 15½@1 20	....	1 07 @1 10	1 06 @1 08	1 10 @1 12	79⅝@79¾	74⅝@74⅞
14..	1 05¾@1 12	1 10 @1 15½	....	1 05⅝@1 07¾	1 05⅝@1 07⅝	1 10½@1 11⅞	79¼@79½	74 @74⅝
16..	1 03½@1 07	1 08 @1 10½	....	1 03⅛@1 05¼	1 03⅝@1 05⅝	1 08⅝@1 09¾	78 @78½	73⅛@74⅛
17..	1 04½@1 11¾	1 10½@1 14	1 24½@1 29	1 04⅛@1 06⅛	1 04⅝@1 06¼	1 09 @1 10½	78½@79	74⅛@74⅝
18..	1 08½@1 13	1 13 @1 14½	1 24½@1 29	1 05⅛@1 06¾	1 05⅝@1 06½	1 09½@1 10⅝	79 @79½	74⅝@75⅝
19..	1 07⅝@1 12	1 12 @1 14	1 24½@1 29	1 04⅝@1 05⅞	1 03¾@1 05	1 08 @1 09⅛	79½@80	74¾@76
20..	1 08 @1 13½	1 13½@1 15	1 26 @1 31	1 04⅛@1 06⅛	1 02⅝@1 04¼	1 06½@1 08¼	80½@81	75¾@76¾
21..	1 06⅝@1 08¾	1 11½@1 13	1 24½@1 29¾	1 02⅝@1 04¾	1 00⅝@1 02⅞	1 04¾@1 06¾	79⅝@79¾	74¾@76⅛
23..	1 04 @1 10½	1 10 @1 12	1 22 @1 27½	1 00⅛@1 02½	97⅝@1 00⅝	1 01⅝@1 04⅛	78¾@79¼	74⅝@74⅞
24..	1 04½@1 09½	1 07½@1 11	1 22 @1 27	98⅞@1 02	96⅝@ 99½	1 00⅝@1 03⅛	78½@79	73½@75⅝
25..	1 03 @1 08¼	1 09 @1 11	1 20 @1 25½	97⅞@1 00½	96⅝@ 98⅝	1 00⅛@1 02½	78⅛@78½	73⅝@74⅝
26..	1 03⅝@1 08¾	1 10 @1 11¼	1 21 @1 25	98⅝@1 00⅛	97⅝@ 98⅝	1 01¾@1 02¾	78¾@79¼	74 @74⅞
27..	1 02¾@1 08½	1 09 @1 10¼	1 19½@1 24	97⅞@ 99¼	95⅝@ 97½	1 00¼@1 02¼	78 @78½	73⅛@74¾
28..	1 02 @1 09	1 08 @1 10	1 19½@1 23	97⅛@ 98¼	95⅝@ 96½	1 00 @1 01⅝	77½@78	73⅛@74⅛
30..	1 00 @1 06½	1 05 @1 08	1 13 @1 18	95⅛@ 98¼	93⅝@ 96¼	98¼@1 01⅛	77 @77½	73⅛@75
31..	98 @1 04½	1 01 @1 05	1 08 @1 11	92⅞@ 95⅝	91 @ 93¼	95¾@ 98⅛	75¼@75¾	71¼@73⅝
1915	98 @1 19½	1 01 @1 30	1 08 @1 31	92⅛@1 12	91 @1 09⅞	95¾@1 14¾	75¼@82¼	71¼@76¾
1914	85¼@1 16	85¼@1 15½	94¼@1 27	85 @1 12	89¾@1 17⅝	95 @1 25	74 @86	66¼@83

Date	MESS PORK				LARD	
	Spot, per brl.	September, per brl.	October, per brl.	January, per brl.	Spot, per 100 lbs.	September, per 100 lbs.
2..	13 62½@13 75	13 75 @13 90	13 92½@14 07½	....	..... 8 02½	8 05 @ 8 20
3..	13 37½@13 50	13 47½@13 87½	13 65 @14 02½	....	..... 7 97½	8 00 @ 8 12½
4..	13 37½@13 50	13 25 @13 50	13 45 @13 70	....	..... 7 82½	7 90 @ 8 02½
5..	13 25 @13 37½	13 10 @13 35	13 30 @13 52½	....	..... 7 70	7 65 @ 7 85
6..	13 25 @13 37½	13 20 @13 57½	13 35 @13 67½	....	..... 7 67½	7 75 @ 7 85
7..	13 62½@13 75	13 57½@13 75	13 60 @13 95	....	..... 8 05	7 77½@ 8 17½
9..	13 70 @13 87½	13 65 @13 97½	13 80 @14 00	....	..... 8 07½	8 07½@ 8 17½
10..	13 75 @13 87½	13 72½@13 90	13 85 @14 00	....	..... 8 07½	8 10 @ 8 15
11..	13 85 @13 90	13 85 @14 00	13 87½@14 12½	....	..... 7 95	8 02½@ 8 15
12..	14 00 @14 05	13 80 @14 25	13 80 @14 30	....	..... 7 92½	7 97½@ 8 02½
13..	14 00 @14 05	13 87½@14 30	13 95 @14 32½	....	..... 8 02½	8 07½@ 8 17½
14..	13 95 @14 00	13 95 @14 10	14 05 @14 15	....	..... 7 92½	8 00 @ 8 10
16..	13 87½@14 00	13 75 @14 02½	13 87½@14 15	....	..... 7 85	7 92½@ 8 02½
17..	13 50 @13 62½	13 45 @13 70	13 55 @13 80	....	..... 7 72½	7 77½@ 7 87½
18..	13 50 @13 62½	13 52½@13 67½	13 65 @13 85	....	..... 7 87½	7 80 @ 7 95
19..	13 70 @13 75	13 50 @13 77½	13 62½@13 90	....	..... 8 07½	7 92½@ 8 12½
20..	13 70 @13 75	13 62½@13 87½	13 75 @14 00	....	..... 8 00	8 02½@ 8 12½
21..	13 62½@13 75	13 67½@13 77½	13 77½@13 90	....	..... 8 05	..... 8 10
23..	13 75 @13 80	13 75 @13 77½	13 85 @13 90	..... 16 00	..... 8 07½	8 07½@ 8 12½
24..	13 50 @13 62½	13 50 @13 70	13 62½@13 85	..... 16 25	..... 7 95	7 97½@ 8 12½
25..	13 50 @13 62½	13 55 @13 70	13 70 @13 90	16 30 @16 45	..... 8 02½	8 02½@ 8 07½
26..	13 62½@13 75	13 55 @13 67½	13 72½@13 82½	16 20 @16 45	..... 8 00	8 02½@ 8 10
27..	13 62½@13 75	13 60 @13 75	13 72½@13 87½	16 47½@16 52½	..... 7 97½	8 02½@ 8 05
28..	13 60 @13 65	13 60 @13 70	13 77½@13 85	16 40 @16 47½	..... 8 00	8 02½@ 8 05
30..	13 25 @13 37½	13 32½@13 55	13 52½@13 72½	16 30 @16 45	..... 8 02½	8 02½@ 8 07½
31..	13 25 @13 37½	13 25 @13 40	13 45 @13 57½	16 25 @16 32½	..... 8 07½	8 05 @ 8 15
1915	13 25 @14 05	13 10 @14 30	13 30 @14 32½	16 00 @16 52½	7 67½@ 8 07½	7 65 @ 8 20
1914	18 45 @24 50	18 40 @23 50	20 75 @20 95	21 25 @23 00	8 60 @10 25	8 60 @10 27½

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during August, 1915.

CORN		OATS					RYE		BARLEY
Contract, Dec., per bu.	Contract, May, per bu.	Contract, Spot, per bu.	Contract, Sept., per bu.	Contract, Oct., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2, Spot, per bu.	No. 2, Sept., per bu.	Spot, by sample, per bu.
63¼@63¾	65⅝@66⅛	 52	38¼@38¾	....	39¼@39¾	41¾@42½	..... 1 04½	....	70 @74
63½@64⅜	66⅛@67	 54	39¼@40⅜	....	40 @41	43⅜@43¾	1 04 @1 05	....	68 @79
63¾@65¼	66⅝@67¾	 59	39½@42⅞	....	40½@42¾	43¾@45⅝	..... 1 05	....	 80
64¼@65	66¾@67¾	 60	41⅜@42⅞	....	41½@42⅞	44½@45⅝	..... 1 05	....	77 @78
63⅝@64⅜	65⅞@66¾	 59	39⅝@41	....	40 @41	43 @43⅞	1 02 @1 05	....	70 @81
63½@64⅜	65⅞@66⅝	 59	39⅜@40⅜	....	40 @40½	42⅞@43½	..... 1 05	....	77 @83
63⅝@63⅞	65⅜@66¼	 55	38⅝@39¾	....	39¼@40	42½@43	..... 1 05	....	 75
63⅜@64⅛	65⅛@66¼	....	38⅝@40	....	39¼@40¼	42⅜@43	1 02½@1 06	....	71 @82½
63¾@64⅜	65⅞@66¾	 58	39¾@41⅝	....	40 @41¼	43 @43⅞	1 05 @1 06	....	72 @79
64¼@64¾	66 @66¾	 59	41 @42	....	40½@41½	43⅜@44	..... 1 06	....	71 @81
63⅜@63¾	65⅜@65¾	 53	39⅛@40⅜	....	39⅜@40⅛	42⅜@42⅞	..... 1 05½	....	65 @79
63 @63¾	65⅛@65⅞	48 @50	38⅝@39¾	....	39 @39¾	41¾@42⅝	..... 1 04	....	60 @65
62½@63⅛	64⅝@65⅛	 46	37⅝@38¾	....	38⅛@38⅞	40⅝@41⅝	1 02 @1 02½	....	60 @78
63¼@63¾	64⅞@65⅜	 50	38½@39	....	38⅝@39⅛	41 @41⅝	1 02 @1 03½	....	58 @75
63½@64¼	65½@66	....	39 @39½	....	38⅝@39¼	41⅛@41⅞	1 02 @1 04	....	55 @67½
63⅝@64⅛	65⅜@65⅞	....	38½@39½	....	38⅛@38⅝	40½@41¼	..... 1 05	....	50 @62
63¾@64½	65⅛@66⅜	....	39⅜@40½	....	38¼@38⅞	41 @41½	1 05 @1 06	....	51 @75
63⅝@64⅛	64⅞@65½	....	38¾@39⅞	....	37¾@38½	40⅜@41	..... 1 06	....	55 @63
63¼@63¾	64½@65⅛	....	37⅝@38½	....	37 @37½	39⅝@40¼	1 04 @1 06½	....	50 @63
62⅞@64⅛	64¼@65¼	....	37¼@38⅜	....	36⅜@37½	39 @40	1 00 @1 04	....	50 @63
63⅛@64	64⅛@65¼	....	37¼@37⅞	....	36⅜@36⅞	39⅛@39⅝	..... 1 00	....	55 @61
64 @64½	65½@66	....	37½@38⅛	....	36¾@37¼	39⅜@40	..... 1 00	....	55 @57
63¼@64¼	64½@65½	....	36½@37¾	....	36 @37	38⅝@39⅝	98 @ 99	....	57 @68
63¼@63¾	64¼@64⅞	....	36 @36⅝	....	35⅞@36⅜	38¼@38⅞	97 @ 98½	....	53 @60
63½@64⅜	64¾@65⅞	....	35½@36⅝	....	35½@36⅜	37¾@38¾	94 @ 96	....	54 @60
61¼@63⅜	62⅜@64½	....	35⅜@36⅝	....	35½@36¼	37⅝@38½	94½@ 95½	....	53 @62
61¼@65¼	62⅜@67¾	46 @60	35⅜@42⅞	....	35½@42⅞	37⅝@45⅝	94 @1 06½	....	50 @83
60 @74	63¼@76¼	33½@48¾	34½@49½	....	37 @52¾	40⅝@55⅜	67 @1 01	....	48 @79

LARD		SHORT RIB SIDES				LIVE HOGS
October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
8 17½@ 8 27½	8 57½@ 8 65	8 87½@ 9 37½	9 45 @ 9 55	9 35 @ 9 50	....	6 15 @ 7 80
8 10 @ 8 17½	8 60 @ 8 62½	8 87½@ 9 37½	9 25 @ 9 45	....	....	6 20 @ 7 95
8 00 @ 8 07½	....	8 50 @ 9 00	8 97½@ 9 20	8 95 @ 9 07½	....	6 20 @ 7 85
7 75 @ 7 95	....	8 37½@ 8 87½	8 67½@ 8 92½	8 70 @ 8 90	....	6 10 @ 7 70
7 82½@ 7 92½	8 30 @ 8 32½	8 37½@ 8 87½	8 77½@ 8 92½	8 80 @ 8 95	....	6 05 @ 7 67½
7 87½@ 8 20	....	8 62½@ 9 12½	8 90 @ 9 12½	8 90 @ 9 10	....	5 95 @ 7 65
8 15 @ 8 22½	....	8 62½@ 9 12½	9 12½@ 9 22½	9 10 @ 9 22½	....	6 00 @ 7 65
8 15 @ 8 20	....	8 62½@ 9 12½	9 12½@ 9 25	9 10 @ 9 20	....	6 05 @ 7 70
8 07½@ 8 22½	8 32½@ 8 40	8 75 @ 9 25	9 05 @ 9 25	9 02½@ 9 20	....	6 20 @ 7 85
8 02½@ 8 10	8 25 @ 8 30	8 62½@ 9 12½	8 92½@ 9 05	8 90 @ 9 10	....	6 30 @ 7 90
8 12½@ 8 22½	8 30 @ 8 37½	8 50 @ 9 00	8 85 @ 8 95	8 87½@ 8 97½	....	6 30 @ 7 90
8 05 @ 8 17½	8 30 @ 8 35	8 50 @ 9 00	8 82½@ 8 87½	8 87½@ 8 90	....	6 15 @ 7 80
8 00 @ 8 07½	8 30 @ 8 37½	8 50 @ 9 00	8 70 @ 8 87½	8 77½@ 8 90	....	6 05 @ 7 80
7 87½@ 7 97½	8 27½@ 8 35	8 00 @ 8 75	8 50 @ 8 60	8 57½@ 8 65	....	6 00 @ 7 75
7 87½@ 8 02½	8 35 @ 8 45	8 12½@ 8 87½	8 52½@ 8 70	8 62½@ 8 77½	....	5 90 @ 7 80
8 02½@ 8 22½	8 52½@ 8 67½	8 12½@ 8 87½	8 55 @ 8 70	8 65 @ 8 82½	....	5 75 @ 7 75
8 12½@ 8 22½	8 60 @ 8 72½	8 12½@ 8 87½	8 65 @ 8 72½	8 75 @ 8 85	....	5 80 @ 7 75
8 17½@ 8 20	8 72½@ 8 75	8 12½@ 8 87½	8 70 @ 8 72½	8 80 @ 8 82½	....	5 95 @ 7 85
8 17½@ 8 22½	8 72½@ 8 87½	8 25 @ 9 00	8 70 @ 8 75	8 82½@ 8 85	..... 8 75	6 05 @ 7 90
8 10 @ 8 22½	8 80 @ 8 87½	8 00 @ 8 75	8 45 @ 8 62½	8 57½@ 8 77½	8 75 @ 8 80	6 15 @ 7 90
8 12½@ 8 20	8 85 @ 8 90	8 00 @ 8 75	8 47½@ 8 55	8 60 @ 8 67½	8 82½@ 8 87½	6 25 @ 8 00
8 15 @ 8 22½	8 77½@ 8 85	8 00 @ 8 75	8 45 @ 8 50	8 57½@ 8 62½	8 82½@ 8 85	6 40 @ 7 95
..... 8 17½	8 82½@ 8 85	8 00 @ 8 75	8 50 @ 8 52½	8 60 @ 8 67½	8 87½@ 8 95	6 40 @ 8 05
8 15 @ 8 17½	8 80 @ 8 82½	8 00 @ 8 75	8 47½@ 8 50	8 60 @ 8 65	8 87½@ 8 90	6 40 @ 8 05
8 15 @ 8 20	8 75 @ 8 80	8 00 @ 8 62½	8 30 @ 8 45	8 45 @ 8 62½	8 77½@ 8 90	6 35 @ 8 00
8 12½@ 8 25	8 75 @ 8 85	7 87½@ 8 50	8 27½@ 8 35	8 42½@ 8 47½	8 75 @ 8 85	6 20 @ 8 00
7 75 @ 8 27½	8 25 @ 8 90	7 87½@ 9 37½	8 27½@ 9 55	8 42½@ 9 50	8 75 @ 8 95	5 75 @ 8 05
8 80 @10 47½	8 95 @11 00	11 25 @13 00	11 32½@12 92½	10 72½@12 77½	10 15 @11 70	7 60 @10 20

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 3, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, Spot, per bu.	Contract, September, Old, per bu.
1..	98 @1 08	1 04 @1 07½	1 08 @1 13	93⅛@ 97½	91⅝@ 94⅝	95¼@ 98½	75¼@75¾	70⅝@72⅛
2..	1 07 @1 10	1 06½@1 10	1 07½@1 12	95½@ 98¼	93⅝@ 95¼	97¼@ 99	77¼@78	71⅝@73⅝
3..	1 07 @1 09½	1 04¾@1 09	1 07½@1 11½	95½@ 97¾	92¼@ 94	96¾@ 98⅛	76 @76½	72 @73¼
4..	1 04 @1 06	1 03¼@1 04	1 05½@1 09	93⅝@ 95	90½@ 91⅞	94⅝@ 96	75 @75½	70⅞@71¾
7..	98¾@1 02	99½@1 02½	1 01½@1 05	91⅝@ 92⅞	89½@ 90⅝	93 @ 94½	75 @75½	70 @72
8..	1 03¾@1 05	1 03½@1 05	1 03 @1 06½	93¼@ 94½	90½@ 91⅞	94⅛@ 95½	74¼@75	70 @71¾
9..	..... 1 06¾	..... 1 06	1 02¾@1 05	92¾@ 95¼	90¼@ 92¼	94 @ 96¼	75¼@76	69¾@71⅝
10..	1 07⅛@1 15	....	1 06 @1 09½	95¾@ 99½	92¼@ 94⅛	96¼@ 97¾	76 @76½	70⅝@72½
11..	1 09 @1 14	..... 1 11	1 07 @1 12	99 @1 02½	94 @ 97¾	97¼@1 01¾	77 @77½	72 @73⅝
13..	..... 1 12	..... 1 13	1 06 @1 11	98 @1 01¼	94¼@ 96¾	97¾@ 99⅝	75½@75¾	71½@72
14..	....	....	1 09 @1 12	1 01 @1 03	95¼@ 97⅝	98½@1 00½	75 @75½	71¾@72
15..	1 13 @1 14	....	1 07¾@1 11¾	99¾@1 01¾	93¾@ 96½	97½@ 99½	74½@75	71 @72¼
16..	..... 1 15½	..... 1 17	1 07½@1 13	99½@1 03	93½@ 96¼	97 @ 99¼	75 @75½	71¼@72⅝
17..	1 18 @1 19½	....	1 10 @1 14	1 03 @1 06	95½@ 97¼	98 @1 00	74½@74¾	72 @73
18..	1 13½@1 15¼	..... 1 15	1 06½@1 11½	1 01¼@1 04½	93 @ 95⅛	96¼@ 98⅛	72½@72¾	71⅝@72⅝
20..	1 08 @1 10	1 00¾@1 10½	1 02½@1 08½	98½@1 01½	92¼@ 93⅞	95⅝@ 97½	72 @72½	70½@71½
21..	1 11½@1 13	..... 1 12¾	1 05 @1 09½	1 01 @1 04½	92¾@ 94½	96 @ 97⅝	73 @73¼	70¾@72
22..	..... 1 14	....	1 05 @1 10	1 02½@1 06⅛	92⅞@ 95½	95¼@ 98	72½@73	71 @72
23..	1 15 @1 16	..... 1 17	1 06½@1 12½	1 04 @1 08½	93¾@ 96½	96¼@ 98⅝	72¼@72¾	71¼@72¼
24..	1 12 @1 13	....	1 03½@1 07	1 03½@1 06¼	93½@ 95½	96 @ 97⅞	72¼@72½	71 @71¾
25..	1 11½@1 12¾	1 11¼@1 12½	1 05 @1 07¾	1 06 @1 07¾	94½@ 96⅛	96⅞@ 98¼	71¼@72	70½@71¼
27..	1 02¾@1 06½	1 04 @1 06¼	1 00 @1 05¾	1 03 @1 05¾	93¾@ 95¼	96½@ 97½	69¼@69¾	68⅝@71
28..	1 03½@1 05	1 04½@1 04⅝	1 00 @1 04¾	1 02 @1 05	93⅞@ 95¾	96⅞@ 98⅝	68 @68½	68 @68½
29..	....	1 04 @1 05	1 00½@1 05½	1 03 @1 06	94¼@ 96⅝	97 @ 98¾	65¼@65¾	65¼@67¾
30..	1 05 @1 06½	....	99 @1 03¾	1 03¾@1 15¼	94¼@ 95⅝	97 @ 98⅛	65½@65¾	65 @68½
1915	98 @1 19½	99½@1 17	99½@1 14	91¾@1 15¼	89½@ 97¾	93 @1 01⅝	65¼@78	65 @73⅝
1914	1 01 @1 23½	1 00 @1 23½	1 08 @1 33	1 00⅞@1 21	1 03 @1 24¾	1 10¼@1 32	72½@83¼	71 @82⅞

Date	MESS PORK				LARD	
	Spot, per brl.	October, per brl.	November, per brl.	January, per brl.	Spot, per 100 lbs.	October, per 100 lbs.
1..	$13 00 @13 12½	$13 25 @13 60	....	$15 97½@16 37½	$ 8 02½@ 8 05	$ 8 17½@ 8 27½
2..	12 87½@13 00	12 77½@13 32½	....	15 55 @16 05	8 07½@ 8 10	8 15 @ 8 22½
3..	12 62½@12 75	12 60 @13 00	....	15 65 @15 75	8 10 @ 8 12½	8 17½@ 8 22½
4..	12 62½@12 75	12 72½@12 95	....	15 70 @15 77½	8 17½@ 8 20	8 22½@ 8 30
7..	12 12½@12 25	12 17½@12 80	....	15 15 @15 77½	8 05 @ 8 07½	8 12½@ 8 30
8..	12 12½@12 25	12 17½@12 37½	....	15 05 @15 22½	8 07½@ 8 10	8 12½@ 8 17½
9..	12 00 @12 12½	12 05 @12 30	....	14 77½@15 10	..... 8 05	8 07½@ 8 17½
10..	12 00 @12 12½	12 17½@12 30	....	14 87½@14 97½	..... 8 05	8 07½@ 8 15
11..	12 12½@12 25	12 17½@12 30	....	14 87½@14 97½	..... 8 02½	8 02½@ 8 10
13..	12 12½@12 25	12 27½@12 30	....	14 92½@14 95	..... 8 00	.....
14..	12 62½@12 75	12 35 @12 75	....	15 00 @15 30	..... 8 20	8 15 @ 8 20
15..	12 62½@12 75	12 62½@12 80	....	15 17½@15 35	..... 8 17½	8 15 @ 8 25
16..	12 50 @12 62½	12 47½@12 65	....	14 97½@15 15	..... 8 02½	8 02½@ 8 15
17..	12 25 @12 37½	12 40 @12 50	....	14 87½@14 95	..... 7 97½	7 95 @ 7 97½
18..	12 12½@12 25	12 17½@12 35	....	14 75 @14 85	..... 7 87½	7 85 @ 7 92½
20..	12 00 @12 12½	12 05 @12 20	....	14 65 @14 80	..... 7 85	7 82½@ 7 92½
21..	12 37½@12 50	12 12½@12 37½	....	14 67½@14 95	..... 8 05	7 87½@ 8 05
22..	12 37½@12 50	12 40 @12 60	12 67½ 12 70	14 90 @15 07½	..... 8 07½	8 02½@ 8 10
23..	12 50 @12 62½	12 45 @12 55	....	14 92½@15 10	..... 8 10	8 05 @ 8 10
24..	12 62½@12 75	12 60 @12 75	....	15 17½@15 40	..... 8 15	8 12½@ 8 17½
25..	12 75 @12 87½	12 72½@12 82½	....	15 40 @15 42½	..... 8 25	8 15 @ 8 20
27..	13 00 @13 12½	12 85 @13 05	....	15 40 @15 85	..... 8 30	8 20 @ 8 32½
28..	13 12½@13 25	13 12½@13 25	....	15 85 @16 02½	..... 8 35	8 32½@ 8 37½
29..	13 37½@13 50	13 05 @13 40	..... 13 35	15 75 @16 00	..... 8 30	8 17½@ 8 27½
30..	13 25 @13 37½	13 30 @13 70	13 55 @13 85	15 90 @16 27½	..... 8 20	8 10 @ 8 30
1915	12 00 @13 50	12 05 @13 70	12 67½@13 85	14 65 @16 37½	7 85 @ 8 35	7 82½@ 8 37½
1914	18 50 @21 25	17 75 @20 60	....	19 35 @23 15	9 10 @10 20	9 07½@10 47½

THE LEADING SPECULATIVE ARTICLES.

ellers' option as to time, during September, 1915.

CORN			OATS				RYE		BARLEY
Contract, Dec., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Spot, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2, Spot, per bu.	No. 2, Dec., per bu.	Spot, By Sample, per bu.
60¼@61⅛	61¼@62⅞	....	....	35½@36⅜	35¾@36¼	38 @38¾	94½@ 95½	....	53 @ 57
59⅞@60⅞	60⅞@61⅞	....	....	36 @37¼	36⅛@36¾	38⅜@38⅞	..... 95½	....	49 @ 58
58¼@60⅛	59 @61⅜	....	....	36 @36¾	35⅞@36⅝	38¼@38¾	95 @ 95½	....	49 @ 56
57½@58	58⅛@59	....	....	35¾@36¼	35⅝@36	37⅞@38¼	95 @ 96	....	51 @ 57
56½@58	57¾@58⅞	....	....	35⅝@36½	35¼@35⅞	37¾@38⅛	92 @ 94	....	52 @ 56
56⅜@58⅛	57⅝@59¼	....	....	36 @36⅝	35½@36⅛	37¾@38½	91½@ 93	....	53 @ 54
56⅛@57¼	57⅜@58½	....	 36	35½@36	35½@36	37⅝@38⅜	 91	....	53 @ 57
56⅜@58	57⅝@59¼	....	.... 36¼	35⅞@36⅜	35⅞@36¼	38¼@38¾	92 @ 92½	....	51 @ 55
57⅛@58¼	58⅜@59¾	....	.... 36¾	36⅛@37	36⅛@36¾	38¾@39⅝	92½@ 93	....	51 @ 54
56¼@57	57½@58	....	....	36⅛@37	36 @36⅜	38½@38⅞	 93	....	51 @ 55
56¼@57⅛	57¾@58¼	....	....	36⅜@36¾	36⅛@36½	38½@39	 94	....	48 @ 53
56⅜@57¼	57⅝@58⅜	....	....	36⅜@36⅞	35¾@36⅜	38¼@38⅞	 94	....	48 @ 55
56½@57⅛	57¾@58⅜	....	....	36⅜@37½	35⅞@36⅜	38⅜@38⅞	96 @ 96¼	....	51 @ 53½
56½@57⅛	57⅞@58⅜	....	....	37¼@37¾	36 @36½	38¼@38¾	 97	....	52 @ 55
56¼@56⅝	57¼@57⅞	....	....	37¼@37¾	35⅞@36⅛	38 @38⅜	95 @ 96	....	52 @ 56
55⅝@56⅞	56⅞@58	....	....	37 @37⅝	35¾@36	37⅝@38⅛	 95	....	48 @ 57
56¼@57	57⅜@58	....	....	37⅛@37½	35½@36	37½@38⅛	94 @ 96	....	48 @ 60
55¾@56¾	57 @57¾	....	....	37⅛@37¾	35⅜@35⅞	37¼@37⅞	 97	....	52 @ 56
55½@56¾	57 @57⅞	....	....	37⅜@38	35⅝@36	37⅝@38	96 @ 97	....	52 @ 53½
54⅞@55⅞	57 @57⅞	....	....	37⅞@38⅞	35⅝@36¼	37⅝@38¼	 98	....	49 @ 58
55⅛@55¾	57⅛@57¾	....	....	38⅝@39	36⅛@36½	38 @38½	96 @ 98½	....	51½@ 59
54⅞@55⅝	56⅞@57⅝	....	.... 38½	38½@39	35¾@36⅜	37¾@38¼	 98	....	49 @ 58
54¾@55⅝	56¾@57⅜	....	.... 38⅛	38⅛@38¾	35¾@36⅛	37¾@38¼	98½@ 99	....	48 @ 56
54¾@55¾	56⅞@57¾	....	.... 36⅞	36⅝@38¼	35⅞@36⅜	37¾@38⅛	 99	....	52 @ 56
54⅝@55½	56⅝@57⅝	....	 37	36½@38¼	35⅛@36¼	37¾@38¼	1 00 @1 00½	....	53 @ 57
54⅝@61½	56⅝@62⅞	....	36 @38½	35½@39	35¼@36¾	37¼@39⅝	91 @1 00½	....	48 @ 60
67 @77¼	69⅞@79¾	.... 71¾	44 @51⅛	43¼@51½	45½@54⅞	48¾@58⅛	90 @1 00½	....	54 @ 79

LARD		SHORT RIB SIDES				LIVE HOGS
November, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
8 30 @ 8 35	8 57½@ 8 87½	7 75 @ 8 37½	8 25 @ 8 42½	....	8 62½@ 8 77½	6 15 @ 8 00
8 25 @ 8 32½	8 52½@ 8 70	7 62½@ 8 25	8 15 @ 8 30	....	8 47½@ 8 65	6 15 @ 8 05
....	8 55 @ 8 70	7 62½@ 8 25	8 20 @ 8 32½	....	8 50 @ 8 55	6 15 @ 8 15
....	8 70 @ 8 75	7 75 @ 8 37½	8 32½@ 8 45	....	8 52½@ 8 55	6 15 @ 8 20
8 25 @ 8 40	8 50 @ 8 62½	7 75 @ 8 25	8 12½@ 8 35	....	8 32½@ 8 55	6 10 @ 8 15
..... 8 25	..... 8 60	7 75 @ 8 37½	8 15 @ 8 20	....	8 32½@ 8 35	6 05 @ 8 15
....	8 52½@ 8 62½	7 62½@ 8 25	7 85 @ 8 12½	....	8 20 @ 8 35	6 10 @ 8 20
....	8 57½@ 8 62½	7 62½@ 8 25	7 90 @ 8 07½	....	8 30 @ 8 35	6 25 @ 8 30
....	8 57½@ 8 65	7 50 @ 8 12½	7 85 @ 7 92½	....	8 27½@ 8 35	6 25 @ 8 25
....	..... 8 57½	7 50 @ 8 12½	..... 7 95	....	8 32½@ 8 35	6 30 @ 8 30
....	8 57½@ 8 72½	7 75 @ 8 37½	8 00 @ 8 25	....	8 40 @ 8 57½	6 35 @ 8 30
8 22½@ 8 27½	8 72½@ 8 85	7 75 @ 8 50	8 20 @ 8 25	....	8 50 @ 8 57½	6 45 @ 8 45
....	8 60 @ 8 70	7 75 @ 8 37½	8 05 @ 8 10	....	8 40 @ 8 50	6 50 @ 8 35
....	8 50 @ 8 52½	7 62½@ 8 25	7 95 @ 7 97½	....	8 35 @ 8 37½	6 40 @ 8 30
....	8 42½@ 8 47½	7 50 @ 8 12½	7 80 @ 7 95	....	8 27½@ 8 32½	6 25 @ 8 05
....	8 32½@ 8 42½	7 50 @ 8 12½	7 70 @ 7 82½	7 80 7 87½	8 17½@ 8 30	6 15 @ 8 10
7 97½@ 8 15	8 32½@ 8 50	7 50 @ 8 25	7 72½@ 7 92½	....	8 17½@ 8 35	6 10 @ 8 10
8 12½@ 8 17½	8 45 @ 8 55	7 62½@ 8 37½	7 95 @ 8 00	....	8 27½@ 8 40	6 25 @ 8 20
8 12½@ 8 17½	8 47½@ 8 52½	7 62½@ 8 50	8 00 @ 8 20	....	8 30 @ 8 40	6 45 @ 8 30
8 22½@ 8 27½	8 57½@ 8 65	8 00 @ 8 75	8 25 @ 8 40	....	8 42½@ 8 55	6 60 @ 8 45
8 25 @ 8 27½	8 65 @ 8 70	8 00 @ 8 75	8 35 @ 8 42½	....	8 55 @ 8 60	6 65 @ 8 45
8 27½@ 8 40	8 67½@ 8 80	8 12½@ 8 87½	8 37½@ 8 57½	....	8 57½@ 8 82½	6 60 @ 8 50
8 37½@ 8 42½	8 80 @ 8 87½	8 50 @ 9 25	8 60 @ 8 80	8 60 @ 8 70	8 82½@ 8 92½	6 65 @ 8 45
8 27½@ 8 35	8 65 @ 8 77½	8 75 @ 9 25	8 65 @ 8 75	8 50 @ 8 57½	8 80 @ 8 92½	6 65 @ 8 40
8 20 @ 8 40	8 62½@ 8 85	8 50 @ 9 25	8 47½@ 8 75	....	8 82½@ 9 07½	6 00 @ 8 40
7 97½@ 8 42½	8 32½@ 8 87½	7 50 @ 9 25	7 70 @ 8 80	7 80 @ 8 70	8 17½@ 9 07½	6 05 @ 8 50
9 52½@ 9 82½	9 75 @11 02½	11 00 @12 75	10 70 @12 52½	....	10 25 @11 82½	7 70 @ 9 75

DAILY CURRENT PRICES AT CHICAGO

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN		
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, Spot, per bu.	Contract, December, per bu.	Contract, January, per bu.
1..	....	..... 1 06	1 00 @1 04	94⅞@ 96⅛	96⅞@ 98⅛	62½@63	53⅝@55⅝	....
2..	..... 1 09	..... 1 06½	1 02 @1 04½	94⅞@ 96¾	96¾@ 98	61¼@61½	53⅜@53⅞	....
4..	..... 1 11	....	1 02½@1 06	96 @ 99	97⅞@ 99⅝	59¾@60¼	53 @54⅛	....
5..	..... 1 11	....	1 04½@1 07½	98⅜@1 00¾	98¾@1 01¾	60¾@61	53⅞@55	....
6..	....	....	1 04 @1 10	99⅞@1 06½	1 00⅛@1 08	61½@61¾	54⅛@56¾	....
7..	....	..... 1 12	1 09 @1 14	1 04⅜@1 08½	1 06¼@1 10⅛	63 @63¼	57 @58⅝	....
8..	..... 1 10	..... 1 10½	1 05½@1 09½	1 01⅛@1 04½	1 02⅛@1 05½	61⅛@63	56¼@57¾	....
9..	1 10 @1 11	..... 1 07	1 05½@1 08½	1 02 @1 03¾	1 02⅞@1 04	61¾@62	56⅝@57⅜	....
11..	1 12½@1 14	....	1 08 @1 11½	1 03 @1 05½	1 04 @1 06⅜	61¾@62	57 @57⅞	....
13..	1 16 @1 16¼	....	1 10½@1 14	1 05½@1 08¼	1 06¾@1 09¾	62½@63	57¾@59¼	....
14..	..... 1 16½	..... 1 16¼	1 11 @1 14	1 06 @1 09½	1 07⅜@1 10½	64 @64⅛	58¼@59½	....
15..	1 19 @1 20	....	1 11 @1 15¼	1 07½@1 09¼	1 08⅜@1 09¾	65½@65¾	58¾@59⅝	....
16..	..... 1 20¾	..... 1 14½	1 12 @1 15½	1 08⅜@1 09½	1 09⅛@1 10⅛	66½@67	60 @61⅛	....
18..	....	....	1 10 @1 14½	1 06 @1 08¾	1 07 @1 09½	66¼@66¾	59½@60⅝	....
19..	....	....	1 08 @1 11	1 05½@1 07¼	1 06⅛@1 08	65½@66	58¼@59⅛	....
20..	....	....	1 08 @1 11½	1 04½@1 06¾	1 05 @1 07⅜	66 @66¼	57¾@58¾	....
21..	..... 1 15	1 07¾@1 08	1 05 @1 09	1 03 @1 05	1 04 @1 06	66¼@66½	57¾@58⅜	....
22..	1 07⅛@1 10¼	1 04¼@1 06	1 03 @1 07	1 00 @1 03⅝	1 02⅛@1 05	66 @66½	57⅛@58¾	....
23..	..... 1 10	....	1 00½@1 04½	97⅜@1 00½	1 00¼@1 02⅝	65 @65¼	57⅛@58¾	....
25..	1 09 @1 10⅛	..... 1 03¼	99 @1 05	97 @1 01⅝	1 00 @1 03¾	64 @64½	56⅛@58½	....
26..	..... 1 10⅛	....	1 01 @1 05	99 @1 02	1 01⅜@1 04	64½@64¾	57⅛@59¼	....
27..	1 08 @1 10	....	1 01 @1 04½	98⅜@1 01⅛	1 01⅜@1 03⅝	64½@64¾	57⅛@59	....
28..	....	....	1 00½@1 04	98 @1 00⅝	1 01 @1 02⅝	64 @64¼	57⅛@58	....
29..	1 12¼@1 12⅝	....	1 02⅜@1 07½	1 00⅜@1 03½	1 02⅜@1 04¾	64 @64¼	57¾@58⅛	....
30..	....	....	1 03⅜@1 07	1 01⅜@1 03	1 02⅜@1 04¼	63¾@64¼	57¾@58⅛	....
1915	1 08 @1 20¾	1 03¼@1 16¼	99 @1 15½	94⅞@1 09½	96¾@1 10½	59¾@67	53 @61⅛	....
1914	1 02 @1 16½	1 01¾@1 16½	1 05½@1 17½	1 05¼@1 17½	1 11¼@1 22⅛	71½@76	66⅛@70⅝	....

Date	MESS PORK				LARD	
	Spot, per brl.	November, per brl.	January, per brl.	May, per brl.	Spot, per 100 lbs.	November, per 100 lbs.
1..	$13 12½@13 25	$.....	$16 00 @16 22½	$.....	..... $8 20	$ 8 22½@ 8 32½
2..	13 25 @13 37½	13 32½@13 45	16 05 @16 20	....	..... 8 27½	..... 8 35
4..	13 37½@13 50	....	16 22½@16 57½	....	..... 8 37½	..... 8 45
5..	13 62½@13 75	....	16 70 @16 92½	....	..... 9 05	8 55 @ 9 05
6..	14 00 @14 12½	....	16 82½@17 17½	....	..... 9 17½	9 05 @ 9 22½
7..	14 37½@14 50	....	17 22½@17 50	....	..... 9 15	9 15 @ 9 25
8..	14 37½@14 50	14 27½@14 42½	17 27½@17 42½	..... 17 35	..... 9 15	9 05 @ 9 20
9..	14 70 @14 75	....	17 30 @17 47½	....	..... 9 27½	9 20 @ 9 32½
11..	15 10 @15 12½	..... 15 17½	17 50 @18 00	....	..... 9 40	9 30 @ 9 40
13..	15 12½@15 25	....	17 82½@18 25	..... 18 00	..... 9 62½	9 45 @ 9 62½
14..	15 12½@15 25	....	17 95 @18 20	18 05 18 15	..... 9 65	9 62½@ 9 67½
15..	14 75 @14 87½	....	17 30 @17 80	....	..... 9 45	9 45 @ 9 55
16..	15 12½@15 25	....	17 27½@17 60	....	..... 9 50	9 47½@ 9 52½
18..	15 12½@15 25	14 85 @15 00	17 30 @17 75	17 72½@17 80	..... 9 45	9 40 @ 9 47½
19..	14 62½@14 75	....	16 75 @17 25	....	..... 9 32½	..... 9 27½
20..	14 00 @14 12½	13 75 13 80	16 12½@16 50	....	..... 8 87½	8 75 @ 9 12½
21..	13 62½@13 75	....	16 05 @16 50	....	..... 9 12½	8 90 @ 9 05
22..	13 62½@13 75	....	16 20 @16 40	....	..... 8 97½	8 80 @ 8 95
23..	13 50 @13 62½	....	16 35 @16 45	....	..... 8 90	..... 8 82½
25..	13 50 @13 62½	....	16 02½@16 35	....	..... 8 77½	8 77½@ 8 80
26..	13 37½@13 50	....	15 82½@16 07½	....	..... 8 47½	8 45 @ 8 65
27..	13 50 @13 62½	....	15 85 @16 07½	....	..... 8 57½	8 35 @ 8 55
28..	14 12½@14 25	..... 14 00	15 95 @16 55	....	..... 8 75	8 70 @ 8 72½
29..	14 62½@14 75	14 20 @14 55	16 45 @16 75	....	..... 8 90	8 75 @ 8 90
30..	14 12½@14 25	14 12½@14 67½	16 42½@16 90	....	8 97½@ 9 00	8 80 @ 9 00
1915	13 12½@15 25	13 32½@15 17½	15 82½@18 25	17 35 @18 15	8 20 @ 9 65	8 22½@ 9 67½
1914	16 50 @18 50	....	18 40 @19 75	18 90 @19 50	9 42½@10 75	9 40 @10 75

FOR THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during October, 1915.

CORN		OATS					RYE		BARLEY
Contract, May, per bu.	Contract, July, per bu.	Contract, Spot, per bu.	Contract, Dec., per bu.	Contract, Jan., per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, Spot, per bu.	No. 2, Dec., ber bu.	Spot, By Sample, per bu.
55⅛@57⅜	.... 56½	.... 35¾	35⅛@36¼	....	37⅛@38¼	....	..... 1 01	....	51 @58
55¾@55¾	....	.... 35¾	35¾@35¾	....	37⅜@37⅜	....	 99	....	53 @59½
55 @56	.... 55½	.... 35¾	35⅜@35⅞	....	37⅛@38	....	98 @ 98½	....	54 @60
55⅛@56¾	.... 55½	.... 36¼	35¾@36½	....	37¾@38⅛	....	 97	....	52 @61
56⅛@58¾	....	.... 37½	36¼@37½	....	38¼@39⅜	....	 95	....	54 @60
58⅜@59¾	....	 37	37 @37¾	....	39⅛@39⅞	....	96½@ 97	....	50 @59
57⅜@58⅞	....	.... 36½	36⅛@37	....	38⅛@38¾	....	 97	....	54 @60
58¼@58⅝	....	.... 36⅝	36⅛@36⅞	....	38⅛@38¾	....	98½@ 99	....	51 @59
58⅝@59⅝	....	.... 37⅜	36¾@37⅝	....	38¾@39¼	....	 99	....	50 @60
59¼@61	....	.... 38¼	37½@38¼	....	39¼@40	....	99 @1 00	....	51 @61
60 @61⅛	....	.... 38⅝	37¾@38⅞	....	39½@40⅜	....	1 00 @1 01½	....	54 @60
60¼@61	....	 38	38¼@39½	....	39¾@40¼	....	..... 1 03	....	53 @60½
61⅛@61⅞	....	.... 39⅜	39¾@40⅞	....	40⅛@41	....	1 03 @1 04	....	56 @63
60¼@61¼	....	 38	39 @40⅝	....	39⅞@40⅝	....	1 02 @1 03½	....	54½@61
59⅞@60⅝	....	.... 37½	38¾@39⅝	....	39⅝@40⅛	....	..... 1 03½	....	55½@62
59¾@60⅝	.... 59½	.... 37⅛	38¾@39⅛	....	39½@40⅛	....	1 03 @1 03½	....	50 @60
59¼@60¼	....	.... 37⅛	38¾@39⅛	....	39½@40⅛	....	..... 1 06	....	55 @61
59¼@60	....	.... 36¼	38 @39	....	39 @40	....	..... 1 07	....	55½@61
58⅝@59⅝	....	 36	37½@38¼	....	38¾@39⅝	....	..... 1 04	....	55 @61
58½@59⅞	....	.... 36⅞	37¾@38⅝	....	38¼@39¾	....	..... 1 03	....	53 @61
59¼@60¾	....	.... 36¾	38 @39	....	39¼@40⅛	....	1 00½@1 01	....	51½@61
59¾@60½	....	.... 36⅝	38⅛@38⅝	....	39¼@39⅞	....	99 @1 01	....	54 @60
59 @59½	.... 59¼	.... 36¼	38 @38½	....	39⅛@39½	....	1 01½@1 02½	....	54 @62
59½@60⅛	.... 59¾	.... 37¼	38½@39⅜	....	39½@39⅞	....	1 03 @1 03½	....	55 @57½
59¼@59⅝	.... 59⅜	.... 37¼	38¾@39⅛	....	39¼@39¾	....	..... 1 03	....	54 @61
55 @61⅞	55½@59¾	35¾@39⅜	35¾@40⅞	....	37⅜@41	....	95 @1 07	....	50 @63
62¾@72¾	....	44¾@48¾	46½@51⅛	....	49½@54¼	....	88 @ 96	....	48 @76

LARD		SHORT RIB SIDES				LIVE HOGS
January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
8 60 @ 8 77½	....	8 50 @ 9 12½	....	8 80 @ 8 97½	....	6 60 @ 8 20
8 70 @ 8 80	....	8 62½@ 9 25	....	8 92½@ 8 97½	....	6 60 @ 8 25
8 77½@ 8 90	....	8 75 @ 9 37½	....	8 95 @ 9 10	....	6 75 @ 8 35
8 97½@ 9 20	....	8 87½@ 9 50	..... 9 07½	9 17½@ 9 25	....	7 00 @ 8 50
9 17½@ 9 40	....	9 00 @ 9 62½	..... 9 25	9 22½@ 9 40	....	7 05 @ 8 50
9 30 @ 9 40	....	9 00 @ 9 62½	....	9 37½@ 9 45	....	7 25 @ 8 60
9 22½@ 9 35	....	9 00 @ 9 62½	....	9 35 @ 9 42½	....	7 45 @ 8 70
9 35 @ 9 52½	....	9 12½@ 9 75	..... 9 35	9 37½@ 9 47½	....	7 65 @ 8 75
9 60 @ 9 75	....	9 50 @10 12½	....	9 55 @ 9 72½	....	7 85 @ 8 90
9 62½@ 9 77½	....	9 62½@10 25	....	9 65 @ 9 80	....	7 80 @ 8 90
9 67½@ 9 75	..... 9 90	9 75 @10 25	....	9 70 @ 9 75	....	7 90 @ 8 95
9 37½@ 9 70	....	9 75 @10 25	....	9 42½@ 9 65	....	7 95 @ 8 95
9 40 @ 9 55	....	9 87½@10 50	....	9 40 @ 9 57½	....	8 00 @ 8 95
9 37½@ 9 50	..... 9 72½	10 00 @10 62½	....	9 45 @ 9 60	....	8 05 @ 9 00
9 12½@ 9 35	..... 9 45	10 00 @10 62½	....	9 12½@ 9 42½	....	8 05 @ 8 90
8 95 @ 9 07½	9 20 @ 9 27½	9 75 @10 37½	....	8 92½@ 9 07½	....	7 70 @ 8 50
8 85 @ 9 15	9 25 @ 9 37½	9 75 @10 37½	....	8 87½@ 9 10	....	7 00 @ 7 85
8 92½@ 9 07½	9 20 @ 9 25	9 62½@10 25	....	8 92½@ 9 07½	....	6 75 @ 7 90
8 97½@ 9 05	..... 9 25	9 75 @10 25	....	8 90 @ 9 02½	....	6 60 @ 7 95
8 95 @ 9 02½	9 20 @ 9 25	9 50 @10 25	....	8 82½@ 8 92½	....	6 65 @ 8 00
8 82½@ 8 92½	9 10 @ 9 20	9 50 @10 12½	....	8 77½@ 8 82½	....	6 60 @ 8 00
8 77½@ 8 97½	9 02½@ 9 20	9 37½@10 00	....	8 72½@ 8 95	8 95 @ 9 15	6 45 @ 7 75
8 87½@ 9 10	9 10 @ 9 32½	9 50 @10 12½	....	8 87½@ 9 05	....	6 35 @ 7 70
9 05 @ 9 12½	9 30 @ 9 35	10 00 @10 50	..... 9 90	9 02½@ 9 12½	9 25 @ 9 32½	6 30 @ 7 65
8 85 @ 9 15	9 05 @ 9 37½	10 37½@11 00	9 95 @10 10	8 92½@ 9 17½	....	6 35 @ 7 70
8 60 @ 9 77½	9 02½@ 9 90	8 50 @11 00	9 07½@10 10	8 72½@ 9 80	8 95 @ 9 32½	6 30 @ 9 00
9 65 @10 12½	10 00 @10 22½	9 75 @11 62½	....	9 65 @10 47½	....	6 75 @ 9 00

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red Spot, per bu.	No. 2, Hard Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Spot, per bu.	Contract, Dec., per bu.
1..	....	....	1 02¼@1 07	1 00⅝@1 02⅞	1 02¼@1 04⅝	....	63¾@64	57⅝@58¾
2..	..... 1 12¾	....	1 03¼@1 08½	1 02¼@1 04⅝	1 04⅛@1 05¾	....	64½@64¾	58⅞@59¼
3..	....	..... 1 06½	1 05¼@1 09⅝	1 03⅛@1 05⅝	1 04¼@1 06¼	....	65¼@65½	59 @60¼
4..	....	....	1 05¼@1 09½	1 03¼@1 05½	1 03¾@1 05⅝	....	65 @65¼	58¾@60
5..	....	....	1 05¾@1 11	1 04⅛@1 07	1 06 @1 06⅝	....	65½@65¾	59¾@60¾
6..	....	....	1 06¼@1 10	1 03⅛@1 05⅞	1 04½@1 06	....	65½@65¾	60 @60⅝
8..	1 12½@1 12⅞	....	1 05¼@1 08¼	1 02⅞@1 04⅝	1 04 @1 05½	....	64¼@64½	59½@60½
9..	....	....	1 03¼@1 05¾	1 01⅛@1 02¾	1 03 @1 04	....	63½@63¾	58⅝@59⅝
10..	..... 1 13¼	....	1 04¼@1 07	1 02⅛@1 04¼	1 03½@1 05	....	64½@64¾	59¾@60¾
11..	....	....	1 04½@1 07½	1 03⅛@1 04⅞	1 04⅛@1 06	....	64½@64¾	59¾@60¾
12..	....	....	1 04 @1 07½	1 03 @1 04⅝	1 04⅜@1 05¾	....	64 @64½	59⅝@60⅜
13..	..... 1 14	....	1 05 @1 07	1 04⅛@1 05¼	1 05⅛@1 06½	....	64½@65	60⅝@61⅜
15..	..... 1 14¾	....	1 05¼@1 08	1 04⅛@1 06⅛	1 06⅛@1 07½	....	62 @64½	60⅝@61⅜
16..	..... 1 14¾	....	1 05¼@1 09½	1 04⅛@1 06½	1 06⅛@1 08	....	62 @64	60¼@61¼
17..	..... 1 12	..... 1 05	1 04¼@1 08	1 03⅛@1 05⅛	1 05⅛@1 07	....	61½@63¾	60 @61
18..	..... 1 11	1 06 @1 06¼	1 04¼@1 08½	1 03⅛@1 05½	1 05⅛@1 07¼	....	61½@63¾	60 @61¼
19..	....	..... 1 05⅝	1 05¼@1 09	1 04⅛@1 06	1 06⅛@1 07⅜	..... 1 02	63½@64½	61¼@62½
20..	..... 1 11¼	....	1 04 @1 08	1 03⅛@1 04	1 05⅛@1 06¼	....	62¾@64½	61½@62½
22..	....	..... 1 04	1 03 @1 06	1 01⅞@1 03⅞	1 04⅛@1 06⅛	....	63¾@64	61 @62
23..	..... 1 11	....	1 03¼@1 06¼	1 02⅛@1 04	1 04⅛@1 06½	....	65¼@65½	61⅞@63⅝
24..	....	....	1 02¾@1 06	1 02⅛@1 04⅝	1 05⅛@1 07	....	67¾@68¼	63¼@65
26..	..... 1 11	....	1 03 @1 07	1 02⅛@1 04	1 06⅛@1 06¾	....	67¾@68	64¼@65⅛
27..	....	1 04⅛@1 04½	1 03½@1 06	1 03⅛@1 04¼	1 05⅞@1 06⅝	....	..... 67¼	63⅝@64½
29..	1 11 @1 11¾	1 05⅞@1 06¼	1 05 @1 08	1 04⅛@1 06	1 06⅞@1 08¾	 68	 68	63¾@65
30..	..... 1 10¾	....	1 06 @1 07⅝	1 04⅝@1 06⅛	1 07⅝@1 08⅞	....	68 @68½	64 @64 ⅛
1915	1 10¾@1 14¾	1 04 @1 06½	1 02½@1 11	1 00⅝@1 07	1 02¼@1 08⅞	..... 1 02	61½@68½	57⅝@65⅛
1914	1 11⅝@1 16¾	1 11⅜@1 16¾	1 14 @1 18⅛	1 11⅝@1 18⅛	1 17⅝@1 24½	1 12¾@1 13¼	62¾@78¼	62⅝@70¾

Date	MESS PORK				LARD	
	Spot, per brl.	November, per brl.	January, per brl.	May, per brl.	Spot, per 100 lbs.	November, per 100 lbs.
1..	14.50 @14 62½	..... 14 40	16 37½@16 70	....	..... 8 92½	8 80 @ 8 97½
2..	14 62½@14 75	..... 14 50	16 47½@16 67½	....	..... 8 97½	8 87½@ 8 95
3..	14 62½@14 75	14 47½@14 60	16 45 @16 75	....	..... 8 92½	8 90 @ 8 92½
4..	14 25 @14 37½	..... 14 15	16 30 @16 40	....	..... 8 77½	8 75 @ 8 77½
5..	14 37½@14 50	..... 14 25	16 20 @16 42½	....	..... 8 80	8 75 @ 8 80
6..	14 50 @14 62½	14 25 @14 37½	16 32½@16 42½	....	..... 8 95	8 87½@ 8 90
8..	14 75 @14 87½	14 50 @14 60	16 45 @16 55	....	..... 9 10	9 00 @ 9 05
9..	14 62½@14 75	..... 14 50	16 27½@16 35	....	..... 8 90	8 82½@ 8 90
10..	14 37½@14 50	....	16 15 @16 40	16 25 @16 40	..... 8 77½	..... 8 75
11..	14 25 @14 37½	....	16 22½@16 35	16 20 @16 25	..... 8 82½	..... 8 80
12..	14 37½@14 50	....	16 35 @16 72½	16 35 @16 60	..... 8 90	8 80 @ 8 87½
13..	14 50 @14 62½	....	16 62½@16 70	..... 16 65	..... 8 92½	8 90 @ 8 92½
15..	14 25 @14 37½	....	16 45 @16 55	16 40 @16 60	..... 8 75	..... 8 72½
16..	14 75 @15 00	....	16 30 @16 50	16 32½@16 50	..... 8 70	..... 8 67½
17..	14 75 @15 00	....	16 57½@16 70	16 62½@16 67½	..... 8 85	8 75 @ 8 82½
18..	14 75 @15 00	....	16 62½@16 80	16 70 @16 82½	..... 8 90	8 85 @ 8 87½
19..	15 00 @15 12½	14 75 @14 85	16 80 @16 87½	16 77½@16 85	..... 8 90	8 85 @ 8 90
20..	14 75 @15 00	....	16 62½@16 80	16 62½@16 77½	..... 8 87½	..... 8 85
22..	15 12½@15 25	....	16 77½@17 17½	16 75 @17 17½	..... 8 90	..... 8 87½
23..	15 37½@15 50	....	17 17½@17 80	17 20 @17 80	..... 9 15	..... 9 12½
24..	15 50 @15 62½	....	17 72½@17 97½	17 67½@17 85	..... 9 20	9 17½@ 9 25
26..	16 00 @16 12½	....	17 62½@17 97½	17 75 @18 00	..... 9 27½	..... 9 25
27..	16 25 @16 37½	..... 16 10	17 92½@18 12½	17 92½@18 12½	..... 9 25	..... 9 22½
29..	16 37½@16 50	....	17 95 @18 10	17 92½@18 12½	..... 9 27½	9 25 @ 9 27½
30..	16 00 @16 12½	15 80 15 97½	17 55 @17 87½	17 60 @17 90	..... 9 12½	..... 9 10
1915	14 25 @16 50	14 15 @16 10	16 15 @18 12½	16 20 @18 12½	8 70 @ 9 27½	8 67½@ 9 27½
1914	16 75 @17 50	16 75 @17 50	18 15 @20 05	18 40 @20 30	10 05 @11 60	10 05 @11 50

THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during November, 1915.

CORN			OATS				RYE		BARLEY
Contract, January, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, Spot, per bu.	No. 2, December, per bu.	Spot, By Sample, per bu.
....	59¼@60⅛	59¾@59⅞	....	38⅝@39¼	39¼@39¾	....	1 01 @1 02	....	54 @63
....	60⅝@61	....	.... 37¾	39 @39½	39½@39⅞	....	1 00 @1 02	....	55 @61
....	60⅝@61⅜	60⅞ 61⅜	.... 37¾	38⅝@39½	39⅝@40	....	..... 1 03	....	55 @62½
....	60⅝@61½	....	.... 37⅞	38⅝@39	39⅛@39⅝	....	..... 1 02	....	55 @63
....	61¼@62½	62⅝@62½	 38	38⅞@39⅜	39¼@40	....	..... 1 02	....	54 @62
....	61⅞@62⅝	....	.... 37⅞	38¾@39¼	39½@40	....	..... 1 02	....	55 @62
....	61¼@62¼	.... 61⅝	.... 37½	38½@39	39½@39⅞	....	1 01 @1 02¼	....	55 @62
....	61 @62⅝	.... 61½	.... 37½	38 @38½	39⅛@39⅝	....	..... 1 00	....	53 @64
....	62¼@63⅜	....	.... 37¾	38¼@38½	39½@39¾	....	97 @1 00	....	55 @64
....	62⅝@63⅝	....	.... 37½	38¼@38⅝	39½@39⅞	....	..... 1 01	....	55 @64
....	62⅝@63⅞	62¾@63	.... 37½	38¼@38½	39⅝@39⅞	....	1 00 @1 00½	....	51 @61
....	63⅞@64½	....	 38	38½@38⅞	39⅞@40¼	....	..... 1 00	....	56 @65
....	63⅞@64⅝	64½@64⅝	.... 38⅛	38⅝@38⅞	40 @40¼	....	99 @1 01	....	56 @65
....	63¾@64¾	64½@64¾	.... 37¾	38½@38⅞	40 @40⅝	....	99 @1 00	....	57 @68
....	63⅝@64½	....	.... 37½	38⅛@38¾	39¾@40¼	....	..... 1 00	....	58 @68
....	63¾@65	....	.... 38⅛	38¼@38⅞	39¾@40½	....	 98	....	56 @70
....	64⅞@66¼	65½@66⅛	.... 38½	38⅝@39¼	40½@41⅛	....	98 @ 99	....	59½@68
....	65½@66	....	.... 37⅞	38½@39	40½@41	....	97½@ 98	....	58 @67
....	65½@65¾	....	.... 37⅞	38¼@38⅝	40¼@40⅝	....	94½@ 96½	....	58 @70
....	65¾@67½	.... 66¾	.... 38⅝	38½@39¼	40⅝@41¼	....	96½@ 97	....	57 @67
....	67¼@69⅛	.... 68¼	.... 38½	38⅞@39½	41 @42	....	95½@ 97	....	58 @74
....	68⅛@69	.... 69⅛	.... 39⅛	39¼@39⅞	41½@42⅜	....	..... 94½	....	58 @73
....	67¾@68⅜	.... 68¾	 39	39½@40	41⅞@42⅜	....	94 @ 95	....	56 @67
....	67½@68⅞	....	.... 41½	39⅞@42	42¼@44⅝	....	94 @ 95	....	58 @70
....	68½@69	....	 41	41 @41⅝	43½@44¼	....	95 @ 95½	....	59 @68
....	59¼@60⅛	59¾@60⅛	37¼@41½	38 @42	39¼@44⅝	....	94 @1 03	....	51 @74
....	68¼@73⅝	69¼@73	47½@50	47⅝@50⅝	51½@54½	....	96 @1 08	....	57 @78

LARD		SHORT RIB SIDES				LIVE HOGS
January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
$8 92½@ 9 10	$9 15 @ 9 30	10 50 @11 00	....	$8 92½@ 9 12½	$9 17½@ 9 30	$6 40 @ 7 75
9 00 @ 9 07½	9 22½@ 9 27½	10 50 @11 00	10 12½@10 30	9 00 @ 9 07½	9 27½@ 9 32½	6 40 @ 7 75
9 02½@ 9 12½	9 20 @ 9 30	10 50 @11 00	..... 10 30	8 97½@ 9 10	....	6 35 @ 7 65
8 97½@ 9 02½	9 15 @ 9 22½	10 12½@10 87½	..... 10 15	8 87½@ 8 95	9 10 @ 9 15	6 25 @ 7 55
8 92½@ 9 02½	9 07½@ 9 20	10 12½@10 87½	..... 10 15	8 85 @ 9 00	9 15 @ 9 22½	6 25 @ 7 55
9 05 @ 9 10	9 17½@ 9 22½	10 12½@10 62½	10 45 @10 50	8 92½@ 8 97½	9 15 @ 9 17½	6 25 @ 7 55
9 10 @ 9 15	9 22½@ 9 30	10 25 @11 00	..... 10 75	9 00 @ 9 05	..... 9 22½	6 25 @ 7 55
8 97½@ 9 07½	9 02½@ 9 20	10 25 @11 00	....	8 87½@ 8 95	9 05 @ 9 15	6 20 @ 7 35
8 82½@ 8 97½	8 87½@ 9 02½	9 50 @10 75	..... 10 62½	8 82½@ 8 92½	8 97½@ 9 07½	6 15 @ 7 20
8 87½@ 8 95	8 95 @ 9 05	9 50 @10 75	..... 10 62½	8 87½@ 8 92½	9 02½@ 9 07½	6 05 @ 7 22½
8 95 @ 9 12½	9 02½@ 9 20	9 50 @10 75	10 70 @10 72½	8 95 @ 9 15	9 12½@ 9 25	6 10 @ 7 25
9 12½@ 9 17½	9 22½@ 9 25	9 50 @10 00	..... 10 70	9 12½@ 9 17½	9 22½@ 9 30	6 25 @ 7 30
9 00 @ 9 07½	9 12½@ 9 20	9 50 @11 00	10 60 @10 65	9 00 @ 9 07½	9 15 @ 9 20	6 15 @ 7 15
8 95 @ 9 02½	9 07½@ 9 15	9 50 @11 00	..... 10 60	8 95 @ 9 02½	9 12½@ 9 17½	6 00 @ 6 90
9 05 @ 9 15	9 15 @ 9 32½	9 50 @11 00	..... 10 60	9 00 @ 9 12½	9 15 @ 9 32½	5 90 @ 6 70
9 07½@ 9 20	9 25 @ 9 40	9 50 @11 00	..... 10 60	9 07½@ 9 20	9 27½@ 9 32½	6 10 @ 6 85
9 10 @ 9 20	9 30 @ 9 42½	9 50 @11 00	..... 10 60	9 12½@ 9 20	9 30 @ 9 40	6 10 @ 6 90
9 10 @ 9 17½	9 30 @ 9 35	9 50 @11 00	..... 10 60	9 07½@ 9 17½	9 27½@ 9 37½	6 05 @ 6 75
9 15 @ 9 20	9 35 @ 9 45	9 50 @11 00	..... 10 50	9 15 @ 9 27½	9 37½@ 9 50	6 00 @ 6 75
9 22½@ 9 45	9 47½@ 9 72½	9 50 @10 75	..... 10 50	9 27½@ 9 52½	9 55 @ 9 72½	5 95 @ 6 75
9 37½@ 9 50	9 67½@ 9 80	9 50 @10 50	..... 10 50	9 52½@ 9 65	9 70 @ 9 85	5 95 @ 6 85
9 35 @ 9 55	9 65 @ 9 85	9 50 @10 50	..... 10 50	9 65 @ 9 72½	9 75 @ 9 90	5 90 @ 6 80
9 52½@ 9 62½	9 75 @ 9 92½	9 00 @10 50	..... 10 50	9 62½@ 9 77½	9 77½@ 9 92½	5 80 @ 6 85
9 50 @ 9 57½	9 75 @ 9 80	9 00 @10 50	..... 10 50	9 65 @ 9 72½	9 80 @ 9 85	6 00 @ 7 00
9 25 @ 9 50	9 50 @ 9 72½	9 00 @10 50	..... 10 50	9 40 @ 9 62½	9 57½@ 9 82½	6 05 @ 6 95
8 82½@ 9 62½	8 87½@ 9 92½	9 00 @11 00	10 12½@10 75	8 82½@ 9 77½	8 97½@ 9 92½	5 80 @ 7 75
9 60 @10 60	9 82½@10 77½	9 25 @11 00	....	9 65 @10 55	9 95 @10 67½	6 95 @ 8 25

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN	
	No. 2, Red, Spot, per bu.	No. 2, Hard, Spot, per bu.	No. 1, Northern, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Spot, per bu.	Contract, December, per bu.
	$	$	$	$	$	$	$	$
1..	....	....	1 06 @1 08½	1 04½@1 07	1 07¼@1 09⅞	1 04 @1 05	69½@69¾	64¼@66
2..	....	....	1 08¾@1 10⅛	1 06¼@1 09⅞	1 09 @1 12¼	..... 1 08½	70 @70½	65¾@67¾
3..	1 17½@1 18	....	1 10½@1 15	1 10½@1 12¾	1 12½@1 14⅝	1 08½ 1 10	70 @70½	66¼@68½
4..	..... 1 17	....	1 10½@1 18	1 10¼@1 16⅝	1 12½@1 16¼	....	69½@70	65¼@66¼
6..	....	....	1 14¾@1 21	1 14¾@1 20	1 15⅝@1 20¼	1 13 @1 13½	 71	67 @69½
7..	....	....	1 17½@1 19½	1 16½@1 21⅝	1 17½@1 21⅝	....	71½@72	67⅝@69½
8..	..... 1 21	....	1 16 @1 17¼	1 14½@1 17½	1 16⅝@1 18¾	..... 1 10½	..... 72½	67⅝@69¼
9..	1 21½@1 21½	....	1 15 @1 16	1 14⅛@1 16⅝	1 15¾@1 17⅝	....	 71	67⅝@68⅝
10..	1 20 @1 21½	....	1 12¾@1 15¼	1 12 @1 15¾	1 13¾@1 17	1 06¼@1 08¼	..... 69½	66½@68⅛
11..	..... 1 20	..... 1 14¼	1 12 @1 15	1 12 @1 14	1 13½@1 15⅛	1 06⅝@1 07¾	70 @70½	66⅝@67⅝
13..	....	1 13½@1 16½	1 13 @1 15⅛	1 12½@1 16	1 14¼@1 17⅝	1 06⅝@1 09½	 71	67⅛@67⅞
14..	1 22 @1 23¼	....	1 16⅝@1 18	1 15½@1 18¼	1 16⅞@1 19¼	1 00 @1 11½	..... 70½	66⅞@68⅛
15..	..... 1 21½	..... 1 17	1 16¼@1 17¼	1 15¼@1 17¼	1 16⅝@1 18⅝	1 00 @1 10¾	 71	67¾@69⅞
16..	....	1 17¼@1 18¼	1 16 @1 18½	1 15¾@1 18¼	1 16⅝@1 19	1 00 @1 11¼	..... 72½	69⅞@71⅞
17..	1 17½@1 22	1 17½@1 18½	1 18⅝@1 19½	1 16 @1 18½	1 17⅛@1 19¾	1 10¼@1 12½	 72	70½@71⅝
18..	1 17½@1 20½	..... 1 17	1 17 @1 18½	1 16 @1 18	1 17¼@1 19½	1 10⅝@1 12	 71	69⅛@70½
20..	1 20 @1 23	1 19⅝@1 21¾	1 19⅝@1 21¼	1 18¾@1 21¼	1 19⅝@1 22⅝	1 12 @1 13¾	72 @73	69 @69¾
21..	..... 1 24¾	1 22⅛@1 23	1 22 @1 24½	1 21⅛@1 24	1 22¾@1 25	1 13⅝@1 15⅝	 72	69 @70½
22..	1 22¾@1 25	1 22⅛@1 23⅞	1 23¼@1 23½	1 21⅞@1 24⅞	1 22¾@1 25¾	1 13⅝@1 16	..... 73¼	70⅛@71¼
23..	1 23 @1 24	1 22⅛@1 24¾	1 22 @1 25½	1 20¾@1 25	1 22⅛@1 26	1 13⅝@1 16¾	 74	70 @71¾
24..	....	1 25⅛@1 26½	1 26 @1 26¾	1 25¼@1 27½	1 26 @1 28¼	1 16¾@1 18½	..... 74¾	71¾@73½
27..	1 26⅝@1 28¼	1 26¾@1 28½	1 23⅝@1 28½	1 26⅝@1 28¾	1 26⅞@1 29	1 17⅝@1 19¼	..... 74½	73¼@75¼
28..	....	1 23⅛@1 25½	1 20¾@1 24½	1 22⅛@1 26	1 23¾@1 26⅛	1 15¼@1 17½	..... 72½	71⅛@74
29..	....	1 20⅛@1 23¼	1 20¾@1 23¼	1 20⅛@1 23⅝	1 22⅛@1 25½	1 14⅝@1 16⅞	73 @73½	71¼@72¾
30..	1 24 @1 25	1 22⅛@1 24¼	1 22¾@1 26	1 21⅛@1 24¾	1 24⅛@1 27½	1 16⅛@1 18⅝	74 @75	72 @73⅝
31..	..... 1 28½	1 22 @1 22⅞	1 25 @1 25½	1 20¼@1 27¼	1 28 @1 28⅞	1 16¾@1 20	..... 74½	71⅛@75
1915	1 17 @1 28½	1 13½@1 28½	1 06 @1 28½	1 04½@1 28¾	1 07¼@1 29	1 04 @1 20	69½@75	64¼@75¼
1914	1 13⅝@1 20¼	1 13⅝@1 29¼	1 15 @1 31	1 13⅝@1 28⅞	1 19½@1 31½	1 13⅝@1 22	62¼@68¼	62 @68

Date	MESS PORK				LARD	
	Spot, per brl.	January, per brl.	May, per brl.	July, per brl.	Spot, per 100 lbs.	January, per 100 lbs.
1..	$16 25 @16 37½	$17 50 @17 90	$17 60 @17 90	$.....	..... $ 9 15	$ 9 30 @ 9 45
2..	16 50 @16 62½	17 95 @18 25	18 00 @18 20	....	..... 9 37½	9 55 @ 9 62½
3..	16 62½@16 75	17 92½@18 32½	17 90 @18 27½	....	..... 9 35	9 45 @ 9 65
4..	16 62½@16 75	18 00 @18 15	18 00 @18 10	....	..... 9 25	9 40 @ 9 50
6..	16 62½@16 75	17 82½@18 07½	17 80 @18 02½	....	..... 9 25	9 37½@ 9 50
7..	17 12½@17 25	18 05 @18 95	18 05 @18 95	....	..... 9 65	9 52½@ 9 92½
8..	17 37½@17 50	18 50 @19 07½	18 45 @19 00	....	..... 9 55	9 70 @10 00
9..	17 00 @17 12½	18 35 @18 62½	18 35 @18 65	....	..... 9 55	9 62½@ 9 72½
10..	17 00 @17 12½	17 90 @18 25	17 90 @18 45	....	..... 9 45	9 55 @ 9 65
11..	16 50 @16 62½	17 95 @18 10	17 95 @18 10	....	..... 9 45	9 55 @ 9 65
13..	16 50 @16 62½	17 95 @18 17½	18 02½@18 22½	....	..... 9 42½	9 57½@ 9 62½
14..	17 00 @17 25	18 50 @18 62½	18 40 @18 65	....	..... 9 65	9 70 @ 9 80
15..	17 00 @17 25	18 25 @18 50	18 25 @18 47½	....	..... 9 52½	9 62½@ 9 70
16..	17 00 @17 25	18 45 @18 95	18 50 @18 80	....	..... 9 62½	9 62½@ 9 72½
17..	17 00 @17 25	18 40 @18 55	18 40 @18 50	....	..... 9 40	9 55 @ 9 62½
18..	17 00 @17 25	18 50 @18 65	18 55 @18 65	....	..... 9 47½	9 57½@ 9 62½
20..	17 00 @17 25	18 60 @18 72½	18 60 @18 77½	....	..... 9 57½	9 65 @ 9 70
21..	16 37½@16 50	18 32½@18 65	18 50 @18 70	....	..... 9 52½	9 60 @ 9 67½
22..	16 37½@16 50	18 17½@18 35	18 35 @18 50	....	..... 9 52½	9 55 @ 9 60
23..	16 37½@16 50	18 27½@18 37½	18 45 @18 52½	....	..... 9 50	..... 9 57½
24..	16 50 @17 00	18 50 @19 00	18 67½@19 00	....	..... 9 62½	9 62½@ 9 72½
27..	16 50 @17 00	18 85 @19 25	18 85 @19 25	....	..... 9 62½	9 72½@ 9 80
28..	16 25 @16 75	18 50 @18 75	18 75 @18 95	....	..... 9 62½	9 67½@ 9 75
29..	16 25 @16 75	18 25 @18 30	18 55 @18 85	....	..... 9 60	9 67½@ 9 75
30..	16 75 @17 25	18 40 @18 85	18 70 @19 25	....	..... 9 82½	9 70 @ 9 92½
31..	16 50 @17 00	18 75 @18 97½	18 97½@19 17½	....	..... 9 82½	9 85 @10 00
1915	16 25 @17 50	17 50 @19 25	17 60 @19 25	....	9 15 @ 9 82½	9 30 @10 00
1914	16 50 @17 25	17 82½@18 77½	18 20 @19 45	....	9 50 @ 10 50	9 50 @10 50

THE LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during December, 1915.

CORN			OATS					RYE	BARLEY
Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2, Spot, per bu.	Spot, By Sample, per bu.
68¼@70½	....	....	.... 42¼	41⅛@42⅞	43⅝@45¼	....	....	 96	63 @ 68
69¾@71	....	....	.... 43½	42⅝@44	44¼@45⅞	....	....	 96	60 @ 71
69¾@71½	.... 71⅝	....	.... 42¾	42¾@44⅛	44⅛@46⅛	....	....	..... 96½	65½@ 72
69½@70¼	.... 70⅛	....	 43	41¾@43	44¼@45½	....	....	..... 96½	62 @ 73
70¼@72¼	....	....	.... 43½	42¾@43¾	45 @46½	 45	....	96 @ 97	65 @ 74
71¼@73⅝	....	....	43¼@43⅝	43 @44¾	45¾@47	....	....	97½@ 98	64 @ 74
71¼@73	72¾@73¾	....	.... 43¼	42¾@43¾	45½@46⅝	....	....	 97	63 @ 72
71¼@72⅛	72 @72¼	....	42¼@42⅝	42½@43	45⅛@45⅞	....	....	 97	65 @ 74
70¼@71⅞	....	....	.... 40⅞	40⅞@42¾	43⅞@45¾	....	....	95½@ 97	62 @ 72
70¼@71⅝	....	....	.... 41½	40⅞@41¾	43¾@44¾	....	....	 97	61 @ 70
70¾@71⅝	....	....	.... 41¾	41 @42¼	44¼@45¼	....	....	95 @ 97	60 @ 69
70¾@71⅝	.... 71½	....	 42	42 @42½	44¾@45⅛	....	....	95 @ 96½	64 @ 69
71⅛@72½	.... 72¾	....	42 @42⅛	41⅞@42⅝	44⅞@45⅛	....	....	 96	61 @ 68
72 @73⅞	72⅛@74½	....	.... 42⅝	42 @42½	45⅛@45¾	....	....	 97	58½@ 69
72¼@74	72⅝@74½	....	 43	42 @42½	45 @45¾	....	....	96 @ 96½	60 @ 66
72¾@73¼	72¾@73¾	....	.... 41½	41 @41½	44⅜@45⅛	....	....	 96	60½@ 66
72¾@73¼	72¾@73⅝	....	41⅝@41¾	41⅝@41⅞	44¾@45¼	....	....	94½@ 96½	61 @ 67
72½@74⅛	72⅛@74⅛	....	....	41⅝@42¼	44⅞@45¾	....	....	 95	60 @ 66
74½@75	74⅛@75¼	....	.... 42⅛	42⅛@42½	45½@46⅛	....	....	 96	61 @ 67
73¾@75¾	74⅛@75¾	....	.... 42½	42 @42½	45½@46⅛	....	....	..... 96½	61 @ 70
75¼@76¾	75¾@77½	....	.... 43¼	43 @43⅞	46⅛@47¼	.... 45⅛	....	 97	62 @ 65
76¼@78¼	76⅛@78⅝	....	.... 43¾	43⅜@44⅛	47¼@48¼	.... 46⅞	....	 98	64 @ 73
75¼@77½	76 @77¾	....	.... 42¾	42¾@43¾	46¾@47¾	....	....	 98	64 @ 74½
74⅞@76¼	75¾@77	....	.... 43¼	42¾@43½	46½@47¼	.... 44⅞	....	 98	64 @ 70
75½@77¼	76½@78	....	 44	43¼@44	47 @48	....	....	97½@ 98	63 @ 72
76¼@78	77⅛@78⅝	....	.... 43⅝	43½@44⅝	47⅜@48½	....	....	..... 98½	66 @ 75
68¼@78¼	70⅞@78⅝	....	40⅞@44	40⅞@44¾	43⅝@48½	44⅞@46⅝	....	94½@ 98½	58½@ 75
68¼@74⅝	68½@75⅛	....	46⅞@49⅝	46⅝@50	51 @54⅝	....	....	107½@1 12½	55 @ 73

LARD		SHORT RIB SIDES				LIVE HOGS
May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
$9 57½@ 9 70	$.....	$9 50 @10 50	$9 40 @ 9 65	$9 65 @ 9 82½	$.....	$5 85 @ 6 80
9 70 @ 9 90	....	9 50 @10 25	9 65 @ 9 77½	9 82½@ 9 97½	....	5 85 @ 6 75
9 75 @ 9 92½	....	9 50 @10 25	9 67½@ 9 82½	9 87½@10 00	....	6 10 @ 7 00
9 70 @ 9 80	....	9 50 @10 50	9 65 @ 9 80	9 85 @ 9 97½	....	6 10 @ 7 00
9 70 @ 9 80	....	9 50 @10 50	9 67½@ 9 72½	9 90 @ 9 97½	....	5 85 @ 6 80
9 85 @10 25	....	9 50 @10 50	9 92½@10 10	9 97½@10 32½	....	5 80 @ 6 75
9 97½@10 30	....	9 50 @10 50	9 87½@10 20	10 10 @10 37½	....	6 00 @ 7 00
9 90 @10 05	....	9 50 @10 25	9 80 @ 9 90	10 00 @10 15	....	6 15 @ 7 00
9 82½@ 9 95	....	9 50 @10 25	9 60 @ 9 80	9 90 @10 05	....	6 00 @ 6 80
9 85 @ 9 97½	....	9 50 @10 25	9 55 @ 9 65	9 90 @ 9 95	....	5 80 @ 6 65
9 87½@ 9 92½	....	9 25 @10 00	9 62½@ 9 67½	9 90 @10 00	....	5 80 @ 6 65
9 92½@10 07½	....	9 25 @ 9 87½	9 77½@ 9 85	10 07½@10 20	....	6 10 @ 6 90
9 90 @10 00	....	9 25 @ 9 87½	9 70 @ 9 80	10 02½@10 15	....	6 10 @ 6 80
9 92½@10 02½	....	9 25 @ 9 87½	9 75 @ 9 90	10 07½@10 27½	....	6 15 @ 6 70
9 85 @ 9 92½	....	9 50 @ 9 87½	9 70 @ 9 90	10 10 @10 22½	....	6 00 @ 6 70
9 90 @ 9 95	....	9 50 @ 9 87½	..... 9 85	..... 10 20	....	6 05 @ 6 80
9 95 @10 00	....	9 50 @ 9 87½	9 85 @ 9 90	10 20 @10 27½	....	6 10 @ 6 80
9 90 @ 9 97½	....	9 50 @ 9 87½	9 75 @ 9 87½	10 12½@10 25	....	6 10 @ 6 80
9 85 @ 9 90	....	9 25 @ 9 75	9 70 @ 9 77½	10 07½@10 15	....	5 90 @ 6 65
9 85 @ 9 90	....	9 37½@ 9 87½	9 80 @ 9 85	10 12½@10 20	....	5 80 @ 6 50
9 95 @10 05	....	9 62½@10 25	9 90 @10 10	10 20 @10 47½	....	5 80 @ 6 55
10 00 @10 10	....	9 57½@10 12½	10 00 @10 22½	10 35 @10 57½	....	6 10 @ 6 65
9 95 @10 05	....	9 37½@10 00	9 92½@10 02½	10 25 @10 40	....	6 15 @ 6 75
9 95 @10 05	....	9 37½@10 00	9 92½@10 00	10 25 @10 40	....	6 15 @ 6 75
10 00 @10 25	....	9 85 @10 45	10 00 @10 32½	10 32½@10 67½	....	6 30 @ 6 85
10 12½@10 30	....	9 85 @10 37½	10 22½@10 30	10 55 @10 65	....	6 45 @ 7 10
9 57½@10 30	....	9 25 @10 50	9 40 @10 32½	9 65 @10 67½	....	5 80 @ 7 10
9 75 @10 75	....	9 12½@10 50	9 55 @10 30	9 82½@10 67½	....	6 50 @ 7 75

The following table is a statement of the extreme prices in Chicago of wheat (spot) each year for the period of fifty-one years, indicating the month in which such prices were obtained:

WHEAT.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865	December	85 @1 55	January,
1866	February	78 @2 03	November.
1867	August	1 55 @2 85	May.
1868	November	1 04½@2 20	July.
1869	December	76½@2 47	August.
1870	April	73¼@1 31½	July.
1871	August	99½@1 32	Feb'y, April and Sept.
1872	November	1 01 @1 61	August.
1873	September	89 @1 46	July.
1874	October	81½@1 28	April.
1875	February	83¼@1 30½	August.
1876	July	83 @1 26¾	December.
1877	August	1 01¼@1 76½	May.
1878	October	77 @1 14	April.
1879	January	81⅝@1 33½	December.
1880	August	86½@1 32	January.
1881	January	95⅝@1 43¼	October.
1882	December	91½@1 40	April and May.
1883	October	90 @1 13½	June.
1884	December	69 @ 96	February.
1885	March	73⅝@ 91¾	April.
1886	October	69½@ 84¾	January.
1887	August	66⅝@ 94¾	June.
1888	April	71½@2 00	September.
1889	June	75½@1 08¾	February.
1890	February	74¼@1 08¼	August.
1891	July	84¾@1 16	April.
1892	October	69¼@ 91¾	February.
1893	July	54¼@ 85	April.
1894	July	50⅝@ 63¾	April.
1895	January	48½@ 81½	May.
1896	August	53 @ 94⅝	November.
1897	April	66½@1 06	December.
1898	October	62 @1 85	May.
1899	December	64 @ 79½	May.
1900	January	61½@ 87½	June.
1901	July	63½@ 79½	December.
1902	October	67½@ 95	September.
1903	March	70½@ 93	September.
1904	January	81½@1 22	Sept., Oct. and Dec.
1905	August	77⅞@1 24	February.
1906	August and September	69½@ 94¾	May.
1907	January	71 @1 22	October.
1908	July	84½@1 11	May.
1909	August	99¼@1 60	June.
1910	November	89½@1 29½	July.
1911	April	83¼@1 17	October.
1912	Nov. and Dec.	85 @1 22	April and May.
1913	October	80¾@1 15⅝	January,
1914	July	77¾@1 33	September.
1915	August	98 @1 68	February.

The following table is a statement of the extreme prices in Chicago of corn (spot) each year for the period of fifty-one years, indicating the month in which such prices were obtained:

CORN.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865	December	88 @ 88	January and February.
1866	February	33¾@1 00	November.
1867	March	56¾@1 12	October.
1868	December	52 @1 02½	August.
1869	January	44 @ 97½	August.
1870	December	45 @ 94½	May.
1871	December	39½@ 56½	March and May.
1872	October	29½@ 48⅝	May.
1873	June	27 @ 54¼	December.
1874	January	49 @ 86	September.
1875	December	45½@ 76½	May and July.
1876	February	38⅝@ 49	May.
1877	March	37⅞@ 58	April.
1878	December	29⅞@ 43⅝	March.
1879	January	29⅝@ 49	October.
1880	April	31½@ 43¾	November.
1881	February	35⅞@ 76⅝	October.
1882	December	79¼@ 81½	July.
1883	October	46 @ 70	January.
1884	December	34½@ 87	September.
1885	January	34¼@ 49	April and May.
1886	October	33½@ 45	July.
1887	February	33 @ 51½	December.
1888	December	33½@ 60	May.
1889	December	29½@ 60	November.
1890	February	27½@ 54¼	November.
1891	December	39½@ 80	November.
1892	January	37½@1 00	May.
1893	December	34½@ 41⅞	May.
1894	February	33¾@ 59½	August.
1895	December	24½@ 54¾	May.
1896	September	19½@ 30⅝	April.
1897	January and February	21¾@ 32⅝	August.
1898	January	26 @ 38	December.
1899	December	30 @ 38¼	January.
1900	January	30½@ 49½	November.
1901	January	36 @ 66⅝	December.
1902	December	43¾@ 88	July.
1903	December	41 @ 53	July and August.
1904	January	42¾@ 58½	November.
1905	January and December	42 @ 64½	May.
1906	February and March	39 @ 54¾	June.
1907	January	39¾@ 66½	October.
1908	February	56½@ 82	May and September.
1909	January	58¼@ 77	June.
1910	December	45½@ 68	January.
1911	Jan., Febr., March	45½@ 76	November.
1912	December	47½@ 88	August.
1913	January	46½@ 78¼	August and September
1914	January	60 @ 86	August.
1915	October	59¾@ 82¼	August.

The following table is a statement of the extreme prices in Chicago of Contract Oats (spot) each year for the period of fifty-one years, indicating the month in which such prices were obtained:

OATS.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865	December	25 @ 66	January.
1866	February	21⅝ @ 44½	November.
1867	August	38½ @ 90	June.
1868	October	41½ @ 74	May.
1869	October	35½ @ 71	July.
1870	September	32½ @ 53½	May.
1871	August	27 @ 51½	March and April.
1872	October and Novemb'r	20½ @ 43¼	June.
1873	April	23⅝ @ 40⅝	December.
1874	August	37½ @ 71	July.
1875	December	29½ @ 64½	May.
1876	July	27 @ 35	September.
1877	August	22 @ 45⅝	May.
1878	October	18 @ 72½	July.
1879	January	19½ @ 36⅝	December.
1880	August	22½ @ 35	January and May.
1881	February	29½ @ 47⅝	October.
1882	September	30½ @ 62	July.
1883	September	25 @ 43½	March.
1884	December	23 @ 34½	April.
1885	September	24½ @ 36½	April.
1886	October	22½ @ 35	January.
1887	March and April	23½ @ 31½	December.
1888	September	23½ @ 38	May.
1889	October	17⅝ @ 26½	February.
1890	February	19½ @ 45	November.
1891	October	26 @ 56½	April.
1892	January	28 @ 34⅝	August.
1893	July	21⅝ @ 32½	May.
1894	January	26 @ 50	June.
1895	December	16⅝ @ 31½	June.
1896	September	14⅝ @ 20½	February and March.
1897	February	15⅝ @ 23⅞	December.
1898	August and September	20½ @ 32	May.
1899	August	19½ @ 28½	February.
1900	August	21 @ 26½	June.
1901	January	23½ @ 48½	December.
1902	November	29⅝ @ 71	July.
1903	March	31½ @ 45	July.
1904	October and December	28½ @ 46	February.
1905	September	25 @ 34½	July.
1906	March	28½ @ 42⅝	June.
1907	January	33½ @ 56½	September.
1908	August	46 @ 60½	July.
1909	August	36½ @ 62⅝	May.
1910	October	29⅝ @ 49	February.
1911	March	28½ @ 47⅝	November.
1912	November	30½ @ 58½	April.
1913	March	31⅝ @ 43⅝	September.
1914	August	33½ @ 51½	September.
1915	October	35¾ @ 60½	March.

The following table exhibits the monthly range of spot prices for No. 2 Rye in the Chicago market during the past sixteen years:

Months.	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900
January	111½	60½	62	92	81	79	74	79	60	65	74½	51	48	56	47½	50
	126½	62	65½	96	86	83	77½	87	63	68	75½	57	50¾	67½	49¾	53
February	115	60½	58	89½	80	80	77½	80	64	63	74	56	48¾	56	48½	51
	131	64	65	94	84	83	79½	85	70	65	78	77	51½	60½	50¼	55½
March	112	62	58	89½	85	78	79	74	64	58½	75	66½	48¾	54½	49½	52½
	121	63	62½	92	93	80	81	85	70	63	78½	76	51½	58	51½	55
April	115½	60	60	91	90	77½	80	74	67	58	73	66	48	54½	48¾	53
	118	63	64	96½	1.00	80½	87	81	72	62½	78½	72	51	57½	53	55½
May	115	62	60	90	90	74	83	79	69	58	70	69¾	48½	54½	51½	53
	123	67	64	95½	1.13	80	90	86	87½	62	84	78	50½	58	54	56¼
June	114	58	60	75	87	74	81	72	84	60	75	63½	49	56¾	46¾	52¾
	119	67	63½	90	93	77	91	80	88¾	62	79	75	53¾	58	53	62
July	95	55	61	71½	80½	74	74	72	88	56	58	63	49	52¼	47	50
	119	72	64½	76	87	80	83½	80	88	60	75	75	51½	61½	57	58
August	94	67	61	68	82½	72	67	75	69	55½	57½	62	50½	48	52	48
	106½	101	70½	75	87½	78	76½	7 8¾	86	56½	60	76	53½	54	60	51½
September	91	90	64½	66½	85½	72½	70	75½	85	55½	60	69½	58	49	52½	50¼
	100½	100½	70	71	96½	74½	74	77	91¼	63	72	75	60	50½	56	53½
October	95	88	62	67	95½	74½	71	74	72	60	67	75	53	48	53¼	47¼
	107	96	67	71	98	77½	75	76½	90	62	73½	79½	56½	50½	56	53¼
November	94	96	61	59½	90	77	73	73	75	60	66	76	51½	48½	54½	44½
	103	108	66	69	1.00	80½	77	76	80	65	72½	81	58¼	51½	61	48
December	94½	107½	62	58	91	80	72	74	75	62	64	73	50½	48	59	45¾
	96	112½	65	64	94	82	80	74¼	82	65	68	75	52½	49¾	65¾	49½

The following table exhibits the monthly range of spot prices for Barley (inferior to choice) in the Chicago market during the past eighteen years:

	January	February	March	April	May	June
1898....	28 @ 43	28½@ 40	33½@ 43	34½@ 53	40 @ 55	31 @ 48
1899....	42 @ 55	41 @ 53	39 @ 51	39 @ 48	37 @ 42	36 @ 41
1900....	34 @ 45	36 @ 44	36 @ 44	38 @ 45	36½@ 45	36½@ 46
1901....	40 @ 63	38 @ 64	38 @ 59	40 @ 58	40 @ 59	40 @ 56
1902....	52 @ 65½	55 @ 64	55 @ 67	57 @ 71	62 @ 72	58 @ 70
1903....	42 @ 58	44 @ 56	43 @ 55	38 @ 55	40 @ 56	44 @ 54
1904....	35 @ 61	38 @ 61	36 @ 60	30 @ 60	30 @ 59	35 @ 59
1905....	38 @ 50	37 @ 48	40 @ 48	40 @ 49	40 @ 50	43 @ 50
1906....	38 @ 55	38 @ 53	38 @ 53	39½@ 53	42 @ 56	44 @ 53
1907....	40 @ 57	47 @ 65	55 @ 75	55 @ 74	51 @ 85	55 @ 76
1908....	65 @1 06	60 @ 95	65 @ 93	60 @ 87	60 @ 75	46 @ 66
1909....	57 @ 66	59 @ 66½	60 @ 68	61 @ 67½	65 @ 78	60 @ 82½
1910....	58 @ 74	62 @ 73	50 @ 73	42 @ 70	54 @ 68	45 @ 69
1911....	65 @1 00	65 @ 98	60 @1 14	65 @1 17	63 @1 15	55 @1 17
1912....	80 @1 37	70 @1 32	70 @1 38	80 @1 40	68 @1 33	58 @1 20
1913....	48 @ 71	45 @ 71	42 @ 67	42 @ 69	45 @ 68	43 @ 64
1914....	49 @ 79	48 @ 72	47 @ 69	47 @ 66	44 @ 64	46 @ 66
1915....	63 @ 87	70 @ 90	68 @ 86	70 @ 82	72 @ 80	65 @ 78

	July	August	September	October	November	December
1898....	30 @ 36	32 @ 46	31½@ 45	34 @ 48½	38 @ 50	40 @ 52
1899....	36 @ 41½	35 @ 43	36 @ 46	38 @ 46	35 @ 45	35 @ 45
1900....	38 @ 50	36 @ 50	40 @ 57	39 @ 67	38 @ 65	38 @ 64
1901....	38 @ 61	46 @ 66	49 @ 62	49 @ 60	52 @ 63	56 @ 64½
1902....	48 @ 73	45 @ 64	42 @ 63	38 @ 60	37 @ 60	38 @ 61
1903....	43 @ 53	36 @ 57	48 @ 62	42 @ 62	38 @ 61½	36 @ 61
1904....	30 @ 55	30 @ 55	36 @ 55	36 @ 52	37 @ 52	38 @ 52
1905....	43 @ 52	38 @ 47	35 @ 52	36½@ 54	37½@ 55	38 @ 53
1906....	40 @ 52	38 @ 53	38 @ 55	40 @ 56	42 @ 55	45 @ 56
1907....	50 @ 66	55 @ 87	68 @1 05	50 @1 10	62 @ 95	65 @ 98
1908....	54 @ 74	58 @ 68	55 @ 67	52 @ 62	53 @ 67	56 @ 64½
1909....	64 @ 73	43 @ 70	43 @ 65	48 @ 65	51 @ 67½	52 @ 72
1910....	48 @ 77	48 @ 75	48 @ 75	55 @ 77	55 @ 83½	55 @ 90
1911....	60 @1 17	60 @1 24	65 @1 25	75 @1 26	75 @1 39	80 @1 30
1912....	42 @1 09	42 @ 77	42 @ 76	47 @ 76	44 @ 77	42 @ 77
1913....	45 @ 64	43 @ 77½	52 @ 85	48 @ 85	48 @ 80	50 @ 79
1914....	47 @ 58	48 @ 79	54 @ 79	48 @ 76	57 @ 78	55 @ 73
1915....	67½@ 78½	50 @ 83	48 @ 60	50 @ 63	51 @ 74	58½@ 75

COTTON SEED OIL, ETC.

Monthly range of prices for Cotton Seed Oil, Corn Oil and Oleo-Stearine in Chicago for a series of years.

(Furnished by the Davidson Commission Co.)

FRIME SUMMER YELLOW COTTON SEED OIL, PER GAL. (LOOSE BASIS)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents	Cents.	Cents.	Cents.
1915	42½@49½	46½@51½	46 @47	46 @47½	45 @47¼	45 @45½	42½@45	40 @42	42 @44	50 @65	57 @58	61½@63
1914	48 @54	51 @53	50 @54	53 @55	51½@56	51 @54	50 @54	42 @54	38 @51	32 @41	33 @39	41 @44
1913	42¾@44½	43½@45½	44 @46	47 @51	49½@52½	52 @62	61 @71	58 @69	50 @58	49 @53	52½@54	47½@52½
1912	35½@39½	38 @41½	39½@43½	43 @55	52 @56	50 @54	48 @52	47 @50	40 @47½	41 @43½	41 @45	43½@46
1911	50 @53½	47 @50½	43½@48½	43 @45½	43 @48	46 @48	38 @46½	37 @45	38 @45	37 @39½	38 @39½	35 @39½
1910	52 @54½	50½@55	53½@56	56 @60	57½@59½	58½@60½	58½@63	67 @77	58 @78	52 @57	50½@55	50 @53½
1909	36 @39½	37½@40	37½@37¾	37 @39	39½@40	41 @42	40½@41	39 @40	39½@42½	46½@50	50½@53	49½@55
1908	35 @37	34½@38	35 @36	36 @41	41 @43	45½@46	42½@45	33 @37½	33 @38	33 @38	34½@36	35 @36
1907	45 @48	47 @49	45 @48½	43 @46	46 @57	53 @57	53 @57	54 @58	54 @58	40 @45	29 @34	33 @36
1906	30 @31	29 @30	30 @32	34½@35	34 @35½	35½@36½	37 @37¾	37 @38	39 @40	44 @45	35 @38	35 @40
1905	20 @22	21¾@24½	23 @25	23½@24	25 @27	26½@28	26½@27¾	27½@28¼	25 @28	24 @25	27 @27½	27½@27¾

CORN OIL PER LB. (LOOSE BASIS)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	4.90@5.30	4.40@5.50	5.50@5.55	5.50@5.55	5.55@5.65	5.40@5.65	4.80@5.10	4.80@5.00	5.10@5.20	5.50@7.00	6.65@7.00	7.00@7.10
1914	5.70@5.90	5.70@5.80	5.60@5.80	5.70@5.80	5.60@5.70	5.60@5.70	5.60@5.70	5.00@5.60	4.80@5 30	4.50@4 80	4.50@4.90	4.90@4.95
1913	4.70@4.80	4.85@5.05	4.75@4.90	4.80@4.85	4.85@4.95	5.05@5.20	5.30@5.75	5.35@5.65	5.45@5.60	5.50@5.75	5.60@5.85	5.80@6.05
1912	4.95@5.10	4.60@4.80	4.45@4.80	4.80@5.20	5.30@5.50	5.10@5.30	5.05@5.40	5 15@5.35	5.20@5.30	4.80@5.20	4.70@4.90	4.90@5.05
1911	6.25@6.40	6.10@6.25	5.50@5.95	5.25@5.35	5.30@5.35	5.05@5.25	5.15@5.35	5 25@5.35	5.45@5.85	5.45@5.55	5.25@5.35	5.00@5 20
1910	5.85@6.05	5.85@6.00	5.85@5.95	6.30@6.40	6.35@6.50	5.62@6.25	5.35@5.70	6.20@6.45	6.71@6.75	6.10@6.60	6.00@6.25	6.10@6.20
1909	4⅛@4½	4⅝@4¾	4⅜@4¾	4¼@4½	4¼@4⅜	4 @4⅜	4⅛@4¼	4⅛@4¼	4⅜@4⅝	5 @5⅛	5⅝@5¾	5½@6
1908	3½@3½	3⅞@4	3⅝@3⅞	3⅝@4	4 @4½	4½@4⅝	4½@4⅞	4 @4⅝	4 @4¼	4 @4¾	4⅛@4⅝	4½@4⅝
1907	4½@4½	4¾@4¾	4⅞@4⅞	4¼@4⅞	4 @5¼	5¼@5¼	5¼@5¼	5¼@5¼	5 @5¼	4⅜@4⅞	3⅝@4¼	3½@3½
1906	3⅝@3⅞	3¾@4½	3¾@4	3½@4⅝	4 @4¼	3¾@4	3¾@4	3¾@4	3¾@3⅞	3¾@4½	4⅜@4½	4⅝@4⅝

PRIME OLEO-STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November.	December
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	9½@10½	9¾@10½	8¾@10	8½@ 9¼	8¾@ 9¼	8½@ 8¾	8⅝@ 9	9 @10½	10 @10¼	10¼@11¼	10 @11	9 @10½
1914	9 @10¼	9½@10¼	9 @ 9½	8¾@ 9	8⅝@ 9	8 @ 8½	7½@ 8	8 @12½	9½@12½	8½@10	8½@10½	10¼@11
1913	9½@11	9¾@10¼	10 @11	10¾@11¼	9¼@10¾	8¾@ 9¼	9 @11½	10 @11½	9 @10¼	8¾@ 9½	9 @11½	9½@11½
1912	8¾@ 9½	8¼@ 9¼	8½@11½	11½@17¼	14 @18	13 @15½	12½@14	12 @14½	13 @14	13¼@15	11¾@14	9½@12¼
1911	8¾@ 9¾	8 @ 9	7¼@ 8½	7⅛@ 7½	7¼@ 8¾	7½@ 8½	7¾@ 8	7⅞@10¼	10 @12½	10 @12½	9¼@10¼	8⅞@10½
1910	16 @18	14 @16	16¼@19½	16¼@19½	13½@17	11 @14	10 @12	11¼@13	11 @13	11¾@13½	10 @11½	9 @10
1909	11½@13	13 @14	13¼@14	13¼@13½	12 @13¼	13 @13¾	12 @13	12 @12¾	13 @16	16 @19	16 @16½	16 @19
1908	7½@ 7¾	7¼@ 7½	7¼@ 8½	9½@12	11½@12	11 @11¼	11½@12	12¼	12¼@13½	10¾@13½	10 @10½	10 @10¼
1907	11¼@11¾	11 @11½	9¼@10½	8¾@ 9¼	8¾@10¼	9⅝@10	8⅞@ 9¼	8¾@ 9¼	8⅝@ 9¼	9¾@10	8½@ 9½	7½@ 7¾
1906	7½@ 7¾	7½@ 7¾	7⅝@ 8⅝	9½@10	9½@10	9¼@ 9¾	9¼@ 9⅞	10¼@10½	9½@10½	9½@10½	11½@12	11½@11¾
1905	6½@ 6½	6¼@ 6¾	7 @ 7⅞	8 @ 8⅝	8 @ 8⅝	7½@ 7¾	7½@ 8	8¾@ 9	8¼@ 8¾	7½@ 7¼	7½@ 7¼	7¼@ 7½

PACKING HOUSE TALLOW

*Monthly range of prices for Edible Tallow, **Prime Tallow and** No. 1 Tallow in Chicago for a series of years.*

(Furnished by the Davidson Commission Co.)

EDIBLE TALLOW, PER LB.

	January	February	March	April	May	June	July	August	September	October	November	December
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	7 @ 8	7½@ 8	7¼@ 8	7¼@ 7½	7 @ 7½	6¾@ 7⅛	6¾@ 7	6¾@ 7	7 @ 7⅜	7⅛@ 8½	8½@ 9	9 @ 9¼
1914	7½@ 7⅞	7½@ 8	7½@ 7¾	7¼@ 7¾	7 @ 7½	7 @ 7¼	6½@ 7¼	6¾@ 8	7¼@ 8	7 @ 7⅜	7¼@ 7½	7 @ 7⅜
1913	7 @ 7¾	7¼@ 7¾	7½@ 7⅞	7⅞@ 8½	7⅞@ 8¼	7½@ 8⅛	7½@ 8½	8¼@ 9	8 @ 8¾	7½@ 8⅜	7¾@ 8¼	7½@ 8¼
1912	6¾@ 7¼	6⅝@ 7¼	6½@ 7½	7⅜@ 8¾	7½@ 9	7¾@ 8¼	7½@ 8¼	7¾@ 8½	8½@ 8¾	8¼@ 9	8 @ 8½	8 @ 8¼
1911	7½@ 8	7½@ 8	6⅝@ 7½	6¼@ 7	6⅝@ 6½	6¼@ 6½	6⅝@ 6¾	6⅝@ 7½	7¼@ 8	7⅝@ 7¾	7⅝@ 7⅞	7 @ 7½
1910	8¾@10	8¾@ 9¾	9¼@10½	9 @10¼	9 @10¼	8½@ 9¾	8 @ 9¼	8 @ 9	8¼@ 9	8¾@ 9⅛	8 @ 9	7½@ 8¼
1909	7 @ 7¾	7¼@ 7½	7 @ 7½	7¼@ 7½	7 @ 7¼	7¼@ 8	7½@ 8	7½@ 8	8 @ 8½	8½@ 9	8¾@ 9¼	8¾@10
1908	6¼@ 6½	5⅞@ 6	5⅞@ 6¼	6¼@ 6½	6½@ 6⅝	6⅝@ 7	6¾@ 7	7 @ 7½	7 @ 8	7½@ 8½	7¼@ 7½	7 @ 7½
1907	7¼@ 7½	7¼@ 7½	7 @ 7¼	6⅝@ 7	6⅝@ 7¼	6⅞@ 7¼	6¾@ 7	6⅞@ 7¼	7 @ 7¼	7¼@ 7½	6½@ 7⅜	6¼@ 6½
1906	6 @ 6¼	6 @ 6¼	6 @ 6¼	6¼@ 6⅜	6¼@ 6½	6 @ 6¼	5⅞@ 6½	6 @ 6¼	6¼@ 6½	6¼@ 7	7 @ 7¼	6¾@ 7¼
1905	5 @ 5⅜	5⅛@ 5½	5⅜@ 5¾	5⅝@ 5¾	5⅜@ 5⅝	5½@ 5⅝	5½@ 5¾	5⅞@ 6⅛	5½@ 6¼	5¼@ 5½	5¾@ 6	5½@ 5¾

PRIME TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October	November	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	6½@7	6¾@6½	6¾@7½	6¾@7	6½@7	6¼@6½	6¼@6½	6⅛@6½	6¼@6½	6½@8	7⅞@8⅜	8½@9
1914	7 @7½	7⅛@7⅜	7⅛@7⅜	6⅞@7¼	6⅝@7	6½@6¾	6⅝@6¾	6½@7⅛	6½@7¼	6⅜@6¾	6⅜@6⅞	6½@6¾
1913	6½@7⅛	6¾@7⅜	6⅝@7⅛	6¾@7⅜	6⅝@7¼	6½@7⅛	6½@7½	7 @7⅛	7½@8	7¼@7¾	7¼@7¾	7½@7¾
1912	6⅜@6¾	6¼@6⅝	6¼@6⅞	6⅝@7⅜	6⅝@7⅜	6⅝@7	6½@7	6⅝@7¼	6⅞@7⅜	6⅞@7⅜	6⅞@7¼	6⅝@6⅞
1911	7⅜@7⅞	6⅞@7½	6⅜@7⅛	5⅞@6½	6 @6¼	5¾@6¼	6⅛@6⅝	6⅜@7⅛	6⅞@7½	6¾@7¼	7 @7⅜	6⅜@7
1910	7⅛@7¾	7¾@7⅜	7⅜@7⅞	7¼@8⅛	7¼@7½	7⅛@7⅜	7⅜@7⅜	7⅜@8	7¾@8½	8 @8½	7⅞@8½	7¼@7¾
1909	6⅛@6⅝	6¼@6⅝	6¼@6½	6¼@6¾	6 @6¼	6⅛@6⅜	6⅛@6⅝	6⅛@6⅝	6⅜@6¾	7 @7½	7¼@7½	7 @7¾
1908	5½@5¾	5⅜@5½	5⅜@5¾	5⅞@6⅛	5¾@6⅛	5⅞@6¼	6 @6¼	5⅞@6¼	6¼@6½	6½@6¾	6¼@6⅜	6⅜@6½
1907	6⅞@7⅛	6¾@7⅛	6⅝@6⅞	6¼@6½	6¼@6¾	6⅝@7	6½@6¾	6½@6¾	6⅜@6⅝	6⅜@6¾	5¾@6½	5½@5¾
1906	5½@5¾	5½@5⅝	5½@5⅝	5½@5⅝	5⅜@5¾	5⅝@6	5⅝@5¾	5⅝@5⅝	5½@5¾	5¾@6¾	6½@7¼	6 @6½
1905	4¾@5⅛	5 @5¼	5⅛@5¼	5¼@5½	4⅞@5½	5½@5¼	5¼@5¼	5½@5¾	5 @5½	5 @5¼	5⅜@5½	5 @5¼

NO. 1 TALLOW, PER LB.

	January.	February.	March.	April	May.	June.	July.	August.	September.	October.	November	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	6¼@6⅝	6⅜@6⅝	6¼@6⅝	6⅜@6⅝	6⅛@6⅝	6 @6⅛	6 @6¼	5⅞@6⅛	5¾@6	6 @7¼	7¼@7⅝	8 @8½
1914	3¼@6⅞	6⅝@7⅛	6⅝@6⅞	6½@6⅞	6⅛@6⅝	5⅞@6⅜	5¾@6¼	6¼@6¾	6 @6¾	5¾@6¼	6¼@6½	5¾@6¼
1913	6 @6⅞	6⅛@6⅝	6⅛@6¾	6¼@6¾	6⅛@6½	6 @6½	6⅛@6½	6⅜@7	6¼@7¼	6¼@6⅞	6⅛@7	6½@7⅛
1912	6⅛@6⅝	5¾@6¼	5⅞@6⅛	6⅛@7	6¼@7	6¼@6⅝	6⅛@6½	6⅛@6⅝	6⅜@6⅝	6½@6⅞	6⅜@6¾	6⅛@6⅝
1911	7⅛@7⅜	6¾@7¼	6¼@6⅞	5¾@6⅜	5⅝@6	5½@5⅞	5¾@6⅛	5⅞@6⅝	6⅜@6⅞	6½@6⅞	6½@6¾	6⅛@6¾
1910	6¾@7¼	7 @7¼	7 @7⅜	7⅛@7⅜	6¾@7¼	6⅝@7⅛	6¾@7⅜	7 @7⅜	7¼@7⅞	7⅜@8⅛	7⅜@8	7⅛@7⅜
1909	5⅞@6¼	6 @6¼	5⅞@6⅛	5⅝@5¾	5⅜@5⅞	5⅝@5⅞	5⅝@5⅞	5⅜@5¾	5¾@6¼	6⅛@7	7 @7¼	6¾@7
1908	5¾@5⅝	5⅛@5¼	5 @5⅜	5⅛@5¾	5⅜@5⅝	5½@5⅞	5⅜@5⅞	5⅜@5¾	5⅛@5¾	5¾@6	5¾@6	5½@5¾
1907	6½@6¾	6½@6¾	6⅛@6½	5⅞@6½	6 @6½	6⅜@6⅝	6¼@6½	6¼@6½	6⅛@6½	6⅛@6⅜	5¼@6⅛	5⅛@5¼
1906	5¼@5	4⅞@5¼	5 @5¼	5¼@5⅜	5 @5½	5 @5¼	4⅞@5½	5 @5½	5¼@5⅜	5⅜@6	6¼@6¾	6 @6¼
1905	4½@4⅝	4½@4⅝	4½@4¾	4½@4⅝	4¼@4⅜	4⅜@4⅝	4⅜@4⅝	4¾@4⅞	4⅜@4⅝	4⅜@4½	4⅝@4¾	4¾@5

PACKING HOUSE GREASES

Choice "A" White Grease, Yellow or House Grease and Brown Grease.

(Furnished by the Davidson Commission Co.)

"A" WHITE GREASE

	January.	February.	March.	April.	May	June.	July.	August.	September	October.	November	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	6¼@6⅝	6⅛@6¾	6¼@6½	6¼@6½	6¼@6⅝	6⅛@6⅝	6 @6¼	5⅞@6⅛	5⅞@6¾	6½@7½	7½@8⅛	8 @8⅜
1914	6½@7	6½@6½	6½@6⅞	6½@6¾	6½@6¾	6¼@6¾	6¼@6½	6 @6⅝	6¼@7	6¼@6¾	6¼@6⅝	5¾@6⅝
1913	6½@6¾	6¼@6¾	6¼@6½	6⅜@6⅝	6 @6½	6¼@6½	6¼@6⅝	6½@7	6⅜@7	6½@6¾	6½@7	6⅜@7
1912	6¼@6¾	6 @6¾	6 @6½	6½@7¼	6½@7¼	6⅜@6¾	6¼@6½	6¼@7	6¾@7⅛	6¾@7½	7 @7½	6¾@7¼
1911	7¼@7⅞	7⅛@7⅞	6¼@7¼	5¾@6⅜	5⅝@6	5¾@6⅛	5⅞@6	5¾@6⅜	6¼@7	6½@7	6¾@7	6¼@7
1910	7⅞@8¾	8¼@8¾	8¼@9	8 @9	7½@8¼	7 @7¾	7⅛@8	7¼@8	7½@8	7⅜@8¼	7¾@8⅛	7½@8⅛
1909	6¼@6⅜	6¼@6⅜	6 @6¼	6 @6¼	6 @6¼	6 @6¼	6⅛@6⅜	6⅛@6⅜	6¼@6½	6½@7	6¼@7½	7 @7¾
1908	5¾@5⅞	5⅜@5½	5⅜@5½	5⅝@6	5⅜@5¾	5¾@6¼	6 @6¼	5⅞@6⅛	6 @6⅜	6¼@6⅜	6⅛@6½	6¼@6⅜
1907	6⅞@7⅛	6¾@7	6½@6¾	5¾@6¼	6 @6⅜	6⅜@6⅝	6⅛@6¼	6¼@6⅜	6¼@6½	6¼@6⅜	6 @6¼	5¾@6
1906	5¾@6½	5¾@6½	5⅞@6	6¼@6⅜	6¼@6½	5¾@6	5½@5¾	5⅛@5⅜	5½@5¾	5¾@6¾	6½@7	6½@7
1905	5 @5⅛	5 @5⅛	5 @5⅛	5 @5⅛	4⅞@5	4⅜@4⅞	4¾@5	4⅞@5⅛	5⅛@5¼	5 @5¼	5¼@5¼	5¼@5½

YELLOW GREASE

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	5 @5⅜	5⅛@5½	5 @5⅜	5⅛@5⅜	5⅛@5½	5 @5⅜	5 @5¼	5 @5⅛	5 @5⅜	5⅛@6⅜	6¼@6¾	6¾@7¼
1914	5½@6⅛	5⅛@6¼	5½@6	5½@6	5⅜@6	5¼@5¾	5¼@5⅝	5⅛@5¾	5¼@6⅛	5 @5¾	5¼@5½	4¾@5⅜
1913	5 @5½	5⅛@5⅝	5¼@5⅜	5¼@5⅝	5⅛@5⅝	5⅛@5⅝	5¼@5¾	5½@5⅞	5⅜@5⅞	5⅝@6	5⅜@5⅞	5¾@6¼
1912	5 @5⅝	4¾@5⅜	4¾@5¼	5⅛@5¾	5 @6	5 @5¾	4⅞@5½	5 @5¾	5¼@6	5¼@6	5¼@5¾	5 @5½
1911	6¼@6¾	6 @6¾	5½@6¼	5⅛@5¾	5⅛@5⅜	5 @5¼	5⅛@5¼	5 @5½	5¼@5⅞	5¼@5¾	5½@5¾	5¼@5¾
1910	6⅜@7	6⅛@7	6¾@7¼	6½@7¼	6 @6⅞	5½@6½	5⅛@6⅛	5⅞@6⅜	6 @6⅝	6¼@6⅝	6⅜@6⅝	6 @6¾
1909	4¾@5¼	4⅞@5¼	4¾@5	4⅞@5	4⅞@5	4⅞@5⅛	4⅞@5	4⅞@5	5 @5½	5½@6	6 @6¼	6¼@6½
1908	4⅜@4½	4¼@4⅜	4⅛@4⅝	4½@4¾	4½@4¾	4⅝@5	4¾@5	4¼@4¾	4¼@4⅞	4⅜@4⅞	4⅜@4⅞	4⅜@4¾
1907	5½@5¾	5¾@6	5¼@6	4⅞@5½	4¾@5½	5⅝@5¾	5⅜@5¾	5⅝@5¾	5¼@5⅝	5¼@5½	4⅜@5⅜	4¼@4½
1906	4 @4¼	4⅛@4¼	4⅛@4¾	4½@4¾	4⅝@4¾	4½@4⅝	4⅜@4½	4¼@4⅜	4½@4⅝	4¾@5½	5½@5¾	5⅛@5½
1905	3½@3⅝	3½@3⅝	3½@3⅝	3½@3⅝	3⅜@3½	3⅜@3½	3⅜@3½	3⅜@3½	3½@3⅝	3½@3⅝	3½@3¾	3⅝@3¾

BROWN GREASE

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	4¼@5	4½@5	4¼@4½	4½@4¾	4 @4¾	4 @4½	4 @4½	4 @4½	4 @4¾	4½@5½	5 @6½	6 @6½
1914	4¾@5¼	4¾@5¼	4¾@5½	4¾@5¼	4¾@5¼	4½@5	4½@4¾	4¼@5⅛	4½@5¼	4½@5	4½@5	3¾@4¾
1913	4½@5	4½@5	4½@5	4½@5	4½@5	4½@4¾	4¼@4¾	4⅜@5¼	4½@5¼	4½@5	4¾@5¼	4⅞@5¼
1912	4¾@5	4⅝@5	4⅝@5	4¾@5½	4⅝@5½	4½@5	4½@5	4⅝@5⅛	5 @5½	4¾@5½	4¾@5¼	4¼@5
1911	6 @6⅜	5⅞@6⅜	5⅜@6	4¾@5½	4¾@5½	4⅜@4⅞	4⅝@5	4½@5¼	4¾@5¼	4¾@5¼	4¾@5¼	4¾@5¼
1910	6 @6½	6 @6⅝	6½@7	6¼@6⅞	5¾@6½	5¼@6⅜	5 @5⅝	5½@6	5¾@6¼	5⅞@6⅜	6 @6⅜	5⅞@6½
1909	4½@5	4¾@4¾	4⅝@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4¾@5	5 @5½	5½@5¾	5¾@6¼
1908	4½@4¼	4 @4½	4 @4⅜	4⅜@4½	4⅜@4½	4½@4¾	4⅝@4¾	4¼@4⅝	4¼@4⅝	4⅜@4⅝	4⅜@4½	4⅛@4½
1907	5⅜@5½	5⅝@5¾	5⅛@5¾	4½@5¼	4½@5¼	5⅜@5⅝	5⅜@5½	5⅜@5½	5¼@5⅜	5⅛@5¼	4¼@5	4⅛@4⅜
1906	3½@3¾	3⅞@4	3½@4⅛	4¼@4½	4⅜@4½	4½@4⅝	3⅞@4	3⅞@4	4⅛@4¼	4⅜@5⅛	5 @5¼	5 @5¼
1905	3½@3½	3¼@3⅜	3⅜@3½	3⅜@3½	3½@3¼	3½@3¼	3¼@3¼	3⅜@3½	3¼@3¼	3¼@3⅜	3¼@3⅜	3⅜@3½

No. 2 PACKER'S TALLOW, WHITE AND YELLOW GREASE STEARINE

Monthly range of prices for No. 2 Packer's Tallow, White Grease Stearine and Yellow Grease Stearine in Chicago for a series of years.

(Furnished by the Davidson Commission Co.)

NO. 2 PACKER'S TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1915	4¾@5¼	5 @5¼	4⅞@5¼	4¾@5	4¾@5¼	4½@4¾	4¼@4¾	4¼@5	4½@5	4¾@6½	5¾@6½	6½@7
1914	5⅛@5⅝	5⅜@5⅝	5⅛@5⅝	5⅛@5⅝	5⅛@5⅝	4⅞@5⅝	4¾@5¼	5 @5⅜	5 @5½	5 @5¼	5 @5½	4¾@5¼
1913	4⅞@5⅝	4⅞@5⅝	5 @5½	5 @5½	4¾@5½	5 @5¼	4⅞@5¼	5⅛@5½	5¼@5½	5⅛@5½	5 @5½	5⅛@5⅝
1912	5¼@5⅝	5 @5½	5⅛@5¾	5⅛@6	5⅝@6	5¼@5⅝	5⅛@5½	5⅛@5⅝	5⅛@5⅝	5⅝@5⅞	5⅜@5¾	5¼@5½
1911	6⅛@6⅜	6 @6⅜	5¾@6⅛	5⅜@5⅞	5⅛@5⅝	5 @5⅜	5¼@5⅝	5¼@5¾	5¼@5¾	5⅝@5¾	5⅜@5¾	5¼@5⅝
1910	5⅝@6¼	6¼@6½	6⅛@7	6½@7¼	6 @6¾	6 @6¾	5¾@6⅜	5½@6	5½@6¼	6⅛@6⅞	6⅜@6¾	6⅛@6½
1909	4¾@5⅛	5 @5⅛	4⅞@5¼	5 @5¼	5 @5¼	5 @5¼	5 @5¼	4⅞@5	5 @5¼	5¼@5½	5⅜@5⅞	5⅞@6¼
1908	4½@4⅝	4⅜@4½	4⅜@4⅝	4⅝@5	4¾@4⅞	4¾@5⅛	5 @5¼	4¾@5	4¾@5	4⅞@5¼	4¾@5	4⅞@5⅛
1907	5¾@6	6 @6¼	5¾@6	5⅜@5½	5¼@5¾	5¾@6	5¾@6	5¾@6	5⅜@5¾	5½@5¾	4¾@5½	4½@4¾
1906	4 @4½	4¼@4½	4⅜@4½	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4⅝	4½@4⅝	4¾@5¾	5 @5¾	5¼@5½
1905	3½@3⅝	3⅜@3½	3¾@4	3½@3⅝	3½@3⅝	3⅝@3¾	3½@3¾	3¾@4	3⅜@3⅞	3⅜@3⅝	3¼@3¾	3½@3⅞

"A" WHITE GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May	June.	July	August.	September.	October	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents	Cents.	Cents	Cents.
1915	6½@6¾	6½@7	6½@7	6½@7	6½@7	6½@7	6¼@6¾	6¼@6¾	6¼@6¾	6¼@7¾	7½@8½	8½@8¾
1914	6½@7¼	6¾@7¼	6¾@7	6½@7	6½@6¾	6½@6¾	6 @6¾	6 @7¼	6½@7¼	6½@6¾	6¼@7	6¼@6¾
1913	6¼@7	6¼@7	6¼@6¾	6½@7	6⅜@6⅞	6 @6¾	6¼@7	6¼@7	6½@7½	6½@7½	6½@7½	6½@7⅜
1912	6½@6½	6⅛@6½	6 @6½	6¼@7	6½@7½	6½@7¼	6¼@7	6½@7	6½@7	6½@7	6½@6¾	6½@6¾
1911	6¾@7⅜	6¾@7¼	6⅝@7⅛	5⅞@6½	5⅞@6⅛	5⅞@6⅜	5⅞@6⅜	5⅞@6½	6¼@6¾	6½@7	6½@7	6¼@7
1910	6⅞@7¼	6¾@7¼	7¼@7¾	7¼@7¾	6⅞@7½	6¾@7½	7 @7⅜	7¼@7⅞	7¼@7¾	7¼@8	7½@8	7⅛@7¾
1909	6¼@6½	6¼@6½	6¼@6½	6 @6⅜	6 @6⅛	6 @6⅛	6 @6⅛	6 @6⅜	6¼@6⅜	7 @7¼	7⅛@7¼	7 @7¼
1908	5¾@6¼	5⅝@5¾	5½@5¾	5¾@6	5½@5¾	5¾@6	5¾@6	5¾@6	5¾@6¼	6 @6¼	6 @6½	6¼@6½
1907	6¾@7	6⅞@7	6⅞@7	6¼@7	6½@6¾	6¾@7	6½@7	6½@6¾	6½@6¾	6½@6¾	6 @6½	5¾@6¼
1906	5½@6¼	5¼@5½	5⅝@5¾	5¾@6	5¾@6	5¾@6	5¾@6	5¾@6	5¾@6	6 @6¾	6¼@6¾	6¼@6½
1905	4¾@5	4½@4¾	4½@4⅝	4½@4¾	4⅝@4¾	4½@4¾	4¾@5	5 @5¼	4¾@5¼	4⅝@4¾	5¼@5½	5 @5¼

YELLOW GREASE STEARINE, PER LB.

	January.	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents	Cents.	Cents.	Cents.	Cents.
1915	5½@5⅝	5½@5⅞	5⅝@5¾	5⅝@5¾	5½@5¾	5½@5¾	5¼@5⅝	5¾@5⅝	5¾@5¾	5½@7⅛	7 @7½	7½@7¾
1914	5¾@6⅛	5¾@6¼	5¾@6	5½@6	5½@5⅞	5½@5¾	5¼@5⅝	5½@6	5⅝@6	5½@5⅞	5½@5⅞	5½@5¾
1913	5¼@5¾	5⅜@5¾	5¼@5¾	5½@5⅞	5½@5¾	5¼@5¾	5½@6	5½@6	5¾@6⅛	5¾@6¼	5⅞@6⅛	5¾@6⅜
1912	5¼@5⅝	5¼@5⅝	5⅜@5⅞	5½@6¼	5¾@6⅜	5⅜@6	5¼@5¾	5½@6	5¾@6	5¾@6¼	5¾@6¼	5⅜@6
1911	6¼@6¾	6¼@6¾	6 @6⅝	5¾@6¼	5¾@5⅞	5¼@5⅞	5⅝@5⅞	5¾@6¼	5¾@6½	6 @6¼	6 @6⅛	5¾@6⅛
1910	6¾@7	6½@7	6¾@7⅜	6¾@7⅜	6½@7⅛	5¾@7⅛	5¾@7⅛	6¼@6½	6¼@6½	6½@7	6⅝@7¼	6½@7⅛
1909	5½@5⅞	5⅜@5⅞	5½@5¾	5¾@5⅝	5½@5⅝	5½@5⅝	5½@5⅝	5½@5⅝	5½@5¾	6 @6½	6¾@6⅝	6½@7½
1908	5⅛@5¼	5 @5½	4⅞@5⅛	4¼@5⅜	5⅛@5¼	5¼@5½	5¾@5⅝	5½@5⅝	5½@5⅝	5½@5¾	5½@5¾	5½@5⅝
1907	6⅛@6⅜	6⅜@6½	6⅜@6½	6 @6¼	6 @6¾	6⅜@6½	6¼@6⅝	6¼@6⅝	6⅛@6⅜	6 @6¼	5¼@6	4⅞@5⅛
1906	4½@4¾	4¾@5	4¾@5	4⅞@5	5 @5¼	5 @5¼	5⅛@5¼	5⅛@5¼	5¼@5½	5½@6	5¾@6¼	5¾@6
1905	4¼@4½	4¼@4¼	4⅛@4¼	4¼@4⅜	4¼@4⅜	4¼@4⅜	4¼@4⅜	4⅜@4½	4¼@4⅜	4¼@4⅜	4½@4¾	4½@4¾

HIGHEST AND LOWEST PRICES AT CHICAGO OF COMMODITIES NAMED BELOW FOR FUTURE DELIVERY

For a period of four years, showing the dates when such prices occurred.

ARTICLES.	1912 Delivery.		1913 Delivery	
	Highest.	Lowest.	Highest.	Lowest.
WHEAT—May	119 ....May 13, 1912	94¼....July 15, 1911	102⅞....July. 16, 1912	88⅛....Mar. 17, 1913
July	115 ...May 6,10, 1912	92 ....July 31, 1912	97 ....Oct. 14, 1912	84 ....July 31, 1913
Sept	111 ....April 29, 1912	87⅝....Sept. 30, 1912	93½-¾ June 16, 1913	84⅝....Sept. 26, 1913
Dec	111 ....May 6, 1912	83⅛....Dec. 10, 1912	96¼....June 16, 1913	81¾....Oct. 17, 1913
CORN—May	82⅛....May 23, 1912	54⅛....June 2, 1911	65 ....May,2,9,1912	47 ....Nov.18,20,'12
July	79⅛....April 13, 1912	62⅛....Dec.8,9,11,'11	69⅛....July 31, 1913	48 .Nov. 18,19,20,'12
Sept	78¼....April 13, 1912	63¼....July 22, 1912	77½....Sept. 5, 1913	49¼....Dec. 28, 1912
Dec	65 ....Apr.12,15,'12	45½....Dec. 31, 1912	74½....Sept. 8, 1913	54⅛....May 15, 1913
OATS—May	59 ....April 20, 1912	44⅝....July 26, 1911	43⅛....May 31, 1913	31⅞.Nov. 16,18,21,'12
July	55⅛....April 13, 1912	40 ....July 8, 1912	43¼....June 17, 1913	32 Nov.16,21,22,23,'12
Sept	45⅝....May 1, 1912	30⅛....Aug. 7, 1912	43⅞....Aug. 18, 1913	32 { Nov. 13,22,25,'12 Dec. 28, 30, '12
Dec	45⅞....May 10, 1912	30¼....Nov. 14, 1912	46½....Aug. 18, 1913	35⅞-36.May 15, 1913
PORK—Jan	1682½...Aug. 10, 1911	1480 ...Sept.27,28,'11	1992½...Oct. 14, 1912	1735 ...Dec. 30, 1912
May	2000 ...April 29, 1912	1477½...Sept. 27, 1911	2107½...Mar. 8, 1913	1782½...Dec. 28, 1912
July	2030 ...April 29, 1912	1540 ...Feb. 24, 1912	2232½...July 29, 1913	1892½...Jan. 31, 1913
Sept	2035 ...April 29, 1912	1560 ...Feb. 24, 1912	2230 ...Sept. 5, 1913	1892½...May 10, 1913
LARD—Jan	947½...Sept. 5, 1911	765 ...June 2, 1911	1130 ...Oct. 9, 1912	942½...Jan. 7, 1913
May	1120 ...April 29, 1912	870 ...Aug. 15, 1911	1130 ...May 20, 1913	970 . { Dec. 28,30,'12 Jan. 2, 7, '13
Juy	1140 ...April 29, 1912	895 ...Oct. 3, 1911	1187½...July 21,22,'13	972½...Jan. 7, 1913
Sept	1162½...April 29, 1912	905 ...Oct. 3, 1911	1195 July 18, 21, 22,'13	1015-17½Jan. 22, 1913
S. R. SIDES—Jan	867½...Nov. 17, 1911	680 ...May 9, 1911	1047½...Oct. 9, 14, '12	950 . { July 25, 1912 Dec. 28, 1912
May	1047½...May 15, 1912	782-85..Sept. 29, 1911	1275 ...May 29,31,'13	955 ...Sept. 27, 1912
July	1065 . { June 10, 1912 July 29, 1912	832-35..Dec. 11, 1911	1195-97½July 7, 1913	982½...Dec. 13, 1912
Sept	1107½...Sept. 3, 1912	867-70..Feb. 24, 1912	1200 ...July 3, 7, '13	1032½...Feb. 4, 6, '13

ARTICLES	1914 Delivery.		1915 Delivery.	
	Highest.	Lowest.	Highest.	Lowest.
WHEAT—May	100 .. May 28, 1914	86⅝...Oct. 17, 1913	167 Feb. 5, 1915	84⅝ July 14, 1914
July	97 ...July 30, 1914	76⅝...July 14, 1914	143⅝ Feb. 5, 1915	100 June 22, 1915
Sept	121 ...Sept. 4,5,1914	76½...July 14, 1914	133¾ Feb. 2, 1915	91⅜ Sept. 7, 1915
Dec	128⅞...Dec. 31, 1914	79⅝...July 14, 1914	128¾ Dec. 27, 1915	89½ Sept. 7, 1915
CORN—May	75½...Sept. 5,8,1913	56¾...June 2, 1913	83⅝ Feb. 2,3, 1915	54½ July 6, 1914
July, Old	73¾...July 30, 1914	62¾...April 20, 1914	.....	.....
July, New	75¾...July 30, 1914	62¼...April 20, 1914	85⅝ Feb. 2, 1915	68⅜ Dec. 8, 1914
Sept., Old	83⅝...Sept. 4, 1914	63⅝-¼April 20, 1914	.....	.....
Sept., New	83 ...Aug. 27, 1914	62½...April 20, 1914	86⅜ Feb. 2, 1915	65 Sept. 30, 1915
Dec., Old	74½...Sept. 21, 1914	55 ...July 7, 1914	.....	.....
Dec., New	77¼...Sept. 4, 1914	53⅝-½July 6, 1914	75¼ Dec. 27, 1915	53 Oct. 4, 1915
OATS—May	49¼...Aug. 18, 1913	36¼...April 30, 1914	62 Feb. 2, 1915	38⅜ July 1, 1914
July	43¼...Oct. 27, 1913	34½...July 31, 1914	59¾ July 31, 1915	42⅞ June 22, 1915
Sept	51½...Sept. 5, 1914	34½...Aug. 3, 1914	50½ Feb. 13, 1915	35⅜ Aug. 31, 1915
Dec	54¾-⅞Sept. 5, 1914	35⅞...July 14, 16'14	44¾ Dec. 7, 1915	35¼-⅜Sept. 7, 1915
PORK—Jan	2225 ...Jan. 31, 1914	1860 ...Aug. 14, 1913	2315 Sept. 4, 1914	1782½ Dec. 11, 1914
May	2195 ...Jan. 22, 1914	1860 ...Aug. 13, 1913	2030 Nov. 7, 1914	1672½ April 1, 1915
July	2350 ...July30,31, '14	1950 ...May 11, 1914	2025 Feb. 3, 1915	1305 July 28, 1915
Sept	2355 ...Aug. 10, 1914	1720 ...Sept. 30, 1914	2017½ Feb. 6, 1915	1195 Sept. 9, 1915
Oct	.....	.....	1790 May 14, 1915	1205 Sept.9,20, '15
Nov	.....	.....	1700 June 11, 1915	1267½ Sept. 22, 1915
Dec	.....	.....	1725 Dec. 8, 1915	1232½ Sept. 20, 1915
LARD—Jan	1135 ...Sept. 5, 1913	1025 ...Oct.15,16, '13	1105 Jan. 28, 1915	895 Aug. 4, 1914
May	1145 ...Sept. 5, 1913	962½...May28,29, '14	1160 Feb.2, 3, 1915	947½ May 19, 1915
July	1157½...Jan. 19, 1914	960 ...July 31, 1914	1177½ Feb. 2, 1915	750 July 28, 1915
Sept	1157½...Jan. 30, 1914	860 ...Aug. 4, 1914	1105 Feb. 10, 1915	762½ July 28, 1915
Oct	1075 ...Oct. 28,30 '14	880 ...Aug. 4, 1914	965 Oct. 14, 1915	775 { July 28, 1915 Aug. 5, 1915
Nov	.....	.....	967½ Oct. 14, 1915	797½ Sept. 21, 1915
Dec	.....	.....	980 Dec. 30, 1915	830 Sept. 24, 1915
S. R. SIDES—Jan	1170 ...Jan. 19, 1914	975 ...Aug. 14, 1913	1182½ Sept. 5, 1914	955 Dec. 1, 1914
May	1285 ...Jan. 22, 1914	987½...Aug. 14, 1913	1067½ { Nov.7, 10, and Dec. 28, 1914	970 Feb. 26, 1915
July	1145 ...July 30, 1914	1087½...April 21, 1914	1085 May 5, 1915	925 July 27, 29'15
Sept	1292½...Aug. 8, 1914	1100 ...April 21, 1914	1110 May 5, 1915	772½ Sept. 20, 1915
Oct	1277½...Aug. 10, 1914	1007½...Oct. 30, 1914	1070 Oct. 30, 1915	770 Sept. 20, 1915
Nov	.....	.....	1075 Nov. 8, 1915	780-82½Sept. 20, 1915
Dec	.....	.....	1032½ Dec. 30, 1915	852½ Sept. 24, 1915

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments at Chicago during 1915, by routes.

	Other Grass Seed.		Flax Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
Lake	.....	902,000	1,132,000	.....
Illinois and Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	6,634 000	611,000	104,000	.....
Illinois Central Railroad	569,000	126,000	9,000	7,000
Chicago, Rock Island & Pacific Railway	2,019,000	320,000	2,000	.....
Chicago, Burlington & Quincy Railroad	1,064,000	589,000	.....	.....
Chicago & Alton Railroad	560,000	.....	.....	.....
Chicago & Eastern Illinois Railroad	3,920,000	498,000	.....	.....
Chicago, Milwaukee & St. Paul Railway	5,561,000	.....	28,000	.....
Wabash Railway (west of Chicago)	710,000	.....	.....	.....
Chicago Great Western Railroad	784,000	.....	4,000	.....
Atchison, Topeka & Santa Fe Railway	724 000	.....	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie Railway	163,000	152,000	13,000	.....
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Eastern and Southeastern Lines	745,000	10,412,000	.....	26,000
Totals	23,453,000	13,610,000	1,292,000	33,000

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments at Chicago during 1915, by months.

	Other Grass Seed.		Flax Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
January	1,767,000	1,209,000	31,000	8,000
February	1,814,000	1,072,000	21,000	1,000
March	1,465,000	1,376,000	5,000	3,000
April	1,329,000	2,532,000	.....	.....
May	1,328,000	1,161,000	4,000	2,000
June	568,000	677,000	187,000	.....
July	726,000	515,000	1,000	.....
August	609,000	546,000	1,000	.....
September	5,789,000	800,000	261,000	.....
October	3,422,000	1,530,000	207,000	4,000
November	2,526,000	1,219,000	126,000	1,000
December	2,110,000	973,000	448,000	14,000
Totals	23,453,000	13,610,000	1,292,000	33,000

SEEDS.

Range of prices at Chicago for each week during 1915.

		Seeds, Per 100 Lbs.				Seeds, Per 100 Lbs.			
		Clover, poor to prime contract.		Timothy, poor to prime contract.				Clover, poor to prime contract.	Timothy, poor to prime contract.
January	8	$10 00 @ 15 85		$5 75 @ 8 00	July	2	$8 00 @ 13 50	$5 25 @ 7 50
	15	10 00 @ 15 75		5 75 @ 7 75		9	9 00 @ 13 50	5 00 @ 7 50
	22	9 00 @ 16 00		5 75 @ 7 80		16	9 00 @ 13 50	5 00 @ 7 50
	29	9 00 @ 15 75		5 50 @ 8 00		23	9 00 @ 13 50	4 50 @ 7 50
February	5	9 00 @ 15 60		4 50 @ 7 75		30	9 00 @ 13 50	4 50 @ 7 00
	12	9 00 @ 15 35		4 50 @ 7 40	August	6	9 00 @ 14 25	4 50 @ 10 00
	19	9 00 @ 15 30		4 50 @ 7 30		13	9 00 @ 15 00	4 50 @ 7 50
	26	9 00 @ 14 90		4 00 @ 7 35		20	9 00 @ 15 25	4 50 @ 7 25
March	5	9 00 @ 15 00		4 50 @ 7 40		27	9 50 @ 16 25	4 75 @ 8 00
	12	7 00 @ 14 20		4 00 @ 7 40	September	3	9 50 @ 16 75	4 75 @ 9 00
	19	9 00 @ 14 00		4 00 @ 7 30		10	10 00 @ 17 85	5 50 @ 9 00
	26	8 00 @ 14 00		4 00 @ 7 30		17	9 00 @ 18 60	4 50 @ 9 50
April	2	7 50 @ 13 75		3 75 @ 7 00		24	9 50 @ 20 40	4 50 @ 9 25
	9	7 00 @ 13 50		4 00 @ 7 00	October	1	8 00 @ 21 00	4 00 @ 8 50
	16	7 00 @ 14 00		4 00 @ 7 00		8	9 00 @ 21 50	4 50 @ 8 25
	23	7 00 @ 14 00		4 00 @ 7 10		15	9 00 @ 21 00	4 50 @ 8 25
	30	7 00 @ 13 75		4 50 @ 7 25		22	9 00 @ 21 25	4 50 @ 8 25
May	7	8 00 @ 13 50		4 00 @ 7 25		29	9 00 @ 20 50	4 50 @ 8 50
	14	9 00 @ 13 50		4 50 @ 6 75	November	5	9 00 @ 20 25	4 50 @ 8 50
	21	9 00 @ 13 50		4 50 @ 6 50		12	9 00 @ 20 00	4 50 @ 8 50
	28	9 00 @ 13 50		4 50 @ 7 00		19	9 00 @ 19 90	5 00 @ 8 35
June	4	8 00 @ 13 50		4 75 @ 7 00		26	9 00 @ 20 10	5 00 @ 8 50
	11	9 00 @ 13 50		4 75 @ 7 00	December	3	9 00 @ 20 50	5 00 @ 8 20
	18	8 00 @ 13 50		5 00 @ 7 50		10	9 00 @ 21 00	5 00 @ 8 70
	25	9 00 @ 13 50		5 25 @ 7 50		17	9 00 @ 20 85	5 00 @ 8 75
						24	9 00 @ 20 50	5 00 @ 9 00
						31	9 00 @ 20 75	5 50 @ 9 00

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments at Chicago during 1915, by months.

	Timothy Seed.		Clover Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	3,050,000	2,565,000	1,773,000	1,197,000
February	3,087,000	1,877,000	1,993,000	1,583,000
March	4,129,000	2,430,000	900,000	1,290,000
April	1,165,000	2,623,000	438 000	792,000
May	1,101,000	1,727,000	55,000	188,000
June	403,000	955,000	.....	13,000
July	752,000	1,205,000	48,000	69,000
August	1,201,000	1,372,000	327,000	104,000
September	9,894,000	5,344,000	2,190,000	714,000
October	5,578,000	5,283,000	1,921,000	596,000
November	4,039,000	3,796,000	1,953,000	1,506,000
December	2,416,000	2,485,000	1,205,000	879,000
Totals	36,815,000	31,662,000	12,803,000	8,931,000

CHICAGO SPOT PRICES FOR TWO YEARS.

The following table exhibits the opening, highest, lowest and closing spot prices, on the regular market, for the articles named (monthly) for 1915, and the highest and lowest prices for 1914.

CONTRACT WHEAT, PER BUSHEL.

Months	1915. Opening.	1915. Highest.	1915. Lowest.	1915. Closing.	1914. Highest.	1914. Lowest.
Jan....	$1.27	$1.54	$1.26⅞	$1.49	$ .92½	$ .88
Feb....	1.53	1.68	1.45½	1.53	.93½	.89½
March..	1.50	1.65	1.36¾	1.50¾	.97⅝	.89⅝
April...	1.50½	1.66	1.50	1.62	.93¾	.89½
May...	1.61½	1.64½	1.35	1.39¼	1.00⅝	.92
June...	1.32½	1.49	1.11	1.24⅝	.99	.78¾
July....	1.24¾	1.53¾	1.08½	1.11	.98⅝	.77¾
Aug....	1.09	1.31	.98	.98¾	1.15½	.85¼
Sept....	.99	1.19½	.98	1.15¼	1.23½	1.00
Oct....	1.01	1.20¾	.99	1.03¾	1.17½	1.01¾
Nov....	1.03¾	1.14¾	1.02½	1.05½	1.18⅛	1.11⅛
Dec....	1.06	1.28½	1.06	1.20¼	1.31	1.13⅝

CONTRACT CORN, PER BUSHEL.

Jan....	.68½	.77	.68½	.76½	.66	.60
Feb....	.77½	.78	.68½	.71½	.63½	.61
March..	.70½	.75	.70	.72	.70	.63
April...	.72	.79	.72	.77¾	.69½	.64
May...	.78½	.79	.74¾	.75¾	.72½	.67
June...	.75¼	.76½	.71¼	.75¼	.73½	.68½
July....	.75¾	.82	.75¼	.79¾	.76	.67½
Aug....	.79¾	.82¼	.75¼	.75½	.86	.74
Sept....	.75½	.78	.65¼	.65½	.83¼	.72½
Oct....	.63	.67	.59¾	.64	.76	.71½
Nov....	.64	.68½	.61½	.68	.78¼	.62¾
Dec....	.69½	.75	.69½	.74	.68	.62¼

CONTRACT OATS, PER BUSHEL.

Jan....	.50½	.58⅝	.49	.58⅝	.39	.37⅝
Feb....	.59½	.60	.53	.56	.39½	.38½
March..	.53⅜	.60⅛	.53⅜	.56½	.39¾	.37⅞
April...	.56¾	.57½	.53⅞	.54¼	.39⅜	.37
May...	.56	.56	.50½	.50½	.42½	.37
June...	.49½	.49¾	.46⅜	.48¼	.40¾	.36⅜
July....	.49½	.59½	.48¾	.59½	.39½	.34⅝
Aug....	.52	.60	.46	.38½	.48¾	.33½
Sept....	.36	.38½	.36	.37	.51⅛	.44
Oct....	.35¾	.39⅜	.35¾	.37¼	.48¾	.44¾
Nov....	.37¾	.41½	.37¼	.41	.50	.47½
Dec....	.42¼	.44	.40⅞	.43⅝	.49¾	.46⅞

No. 2 RYE, PER BUSHEL.

Jan....	1.12¼	1.26½	1.11½	1.26	.62	.60
Feb....	1.27½	1.31	1.15	1.16½	.64	.60½
March..	1.16½	1.21	1.12	1.16½	.63	.59½
April...	1.16	1.18	1.15½	1.18	.63	.60
May...	1.18½	1.22	1.15	1.18	.67	.62
June...	1.18	1.19	1.14	1.19	.67	.58
July....	1.18	1.19	.96	1.02½	.72	.55
Aug....	1.04½	1.06½	.94	.95	1.01	.67
Sept....	.95	1.00½	.91	1.00	1.00½	.90
Oct....	1.01	1.07	.95	1.03	.96	.88
Nov....	1.02	1.03	.94	.95	1.08	.96
Dec....	.96	.98½	.94½	.98½	1.12½	1.07½

PRIME TIMOTHY SEED, PER 100 LBS.

Jan....	7.75	8.00	7.75	7.90	5.55	5.40
Feb....	7.75	7.75	7.30	7.40	5.50	5.30
March..	7.40	7.40	6.65	6.75	5.50	5.00
April...	6.90	7.25	6.90	7.00	5.40	5.00
May...	7.00	7.25	6.50	7.00	5.50	5.00
June...	7.00	7.50	6.75	7.25	5.75	5.00
July....	7.25	7.50	6.00	6.75	6.75	5.50
Aug....	7.25	10.00	6.40	8.00	6.50	5.80
Sept....	8.00	9.25	8.00	8.00	6.50	5.50
Oct....	8.00	8.50	7.75	8.50	5.60	5.40
Nov....	8.50	8.50	8.00	8.20	5.90	5.30
Dec....	8.20	9.00	8.00	9.00	7.85	5.90

PRIME CLOVER SEED, PER 100 LBS.

Months	1915. Opening.	1915. Highest.	1915. Lowest.	1915. Closing.	1914. Highest.	1914. Lowest.
Jan....	15.85	16.00	15.50	15.50	15.00	14.00
Feb....	15.60	15.60	14.75	15.00	14.50	13.75
March..	14.85	14.85	13.50	13.75	14.00	13.50
April...	13.00	14.00	12.85	13.75	13.00	12.25
May...	13.50	13.50	13.25	13.25	13.00	12.75
June...	13.25	13.50	13.25	13.25	13.50	13.00
July....	13.25	13.50	13.25	13.40	15.00	13.25
Aug....	14.00	16.75	14.00	16.00	18.50	15.00
Sept....	15.75	20.50	15.75	20.50	17.75	15.00
Oct....	21.00	21.50	21.10	20.15	15.40	14.50
Nov....	20.25	20.25	19.50	19.75	15.00	14.75
Dec....	19.85	21.00	19.75	20.00	15.85	15.25

MESS PORK, PER BARREL.

Jan....	18.62½	19.15	17.95	18.62½	22.25	20.25
Feb....	18.87½	19.50	16.87½	16.92½	22.25	21.25
March..	16.87½	17.75	16.75	17.00	21.75	20.75
April...	16.87½	17.62½	16.62½	17.42½	21.25	19.35
May...	17.65	18.00	17.45	17.92½	20.25	19.50
June...	17.87½	18.00	16.50	16.75	21.35	19.80
July....	16.75	16.80	13.12½	13.57½	23.50	21.65
Aug....	13.62½	14.05	13.25	13.30	24.50	18.45
Sept....	13.12½	13.50	12.00	13.30	21.25	18.50
Oct....	13.25	15.25	13.12½	14.17½	18.50	16.50
Nov....	14.50	16.50	14.25	16.05	17.50	16.75
Dec....	16.25	17.50	16.25	16.75	17.25	16.50

LARD, PER 100 LBS.

Jan....	10.55	11.05	10.40	11.00	11.17½	10.62½
Feb....	10.97½	11.27½	9.65	9.85	10.82½	10.30
March..	9.65	10.27½	9.65	9.65	10.70	10.30
April...	9.70	10.12½	9.70	9.95	10.50	9.82½
May...	10.10	10.30	9.42½	9.85	10.10	9.60
June...	9.62½	9.75	9.10	9.35	10.10	9.72½
July....	9.35	9.37½	7.55	8.00	10.27½	9.60
Aug....	8.02½	8.07½	7.67½	8.07½	10.25	8.60
Sept....	8.05	8.35	7.85	8.20	10.20	9.10
Oct....	8.20	9.65	8.20	8.97½	10.75	9.42½
Nov....	8.92½	9.27½	8.70	9.12½	11.60	10.05
Dec....	9.15	9.90	9.15	9.80	10.50	9.50

SHORT RIB SIDES, PER 100 LBS.

Jan....	10.15	10.37½	9.12½	9.97½	11.62½	10.25
Feb....	10.00	10.12½	8.87½	9.12½	11.50	10.75
March.	9.12½	9.62½	8.87½	9.25	11.50	10.62½
April....	9.25	10.25	9.00	9.87½	11.25	10.37½
May...	10.00	10.62½	9.62½	10.57½	11.50	10.62½
June...	10.37½	10.50	9.50	10.00	12.00	10.87½
July....	10.00	10.37½	8.87½	9.35	12.50	11.37½
Aug....	9.00	9.37½	7.87½	8.20	13.00	11.25
Sept....	8.12½	9.25	7.50	8.87½	12.75	11.00
Oct....	8.85	11.00	8.50	10.70	11.62½	9.75
Nov....	10.75	11.00	9.00	9.75	11.00	9.25
Dec....	9.75	10.50	9.25	10.00	10.75	9.12½

The following table shows the dates on which the highest and lowest prices were reached in 1915:

Articles	Highest	Lowest
Contract Wheat..	Feb. 5....$1.68	August 31 Sept 1....$ .98
Contract Corn....	August 4.. .82¼	Oct. 4..... .59¾
Contract Oats....	March 18. .60⅛	Oct. 1..... .35¾
No. 2 Rye.....	Feb. 5.... 1.31	Sept. 9..... .91
Timothy Seed....	August 5..10.00	July 23..... 6.00
Prime Clover.....	Oct, 2....21.50	April 9.....12.85
Mess Pork.....	Feb. 3....19.50	Sept. 9.....12.00
Lard.....	Feb. 2....11.27½	July 28..... 7.55
S. R. Sides.....	October 30 Nov. 1.11.00	Sept. 11.... 7.50

HIDES

Monthly range of prices of these products in the Chicago market during 1915, with comparisons of previous years.

(Compiled by James Price, Jr., Editor Chicago Daily Hide Report).

Chicago Packer Hides, per lb. 1915.	Heavy native steers	Heavy Texas	Light Texas	Butts	Colorados	Branded cows	Heavy native cows	Light cows	Native bulls	Branded bulls	Average prices
January	23.25	20.06	19.68	21.00	19.75	19.88	23.06	23.13	17.50	15.75	20.33
February	23.06	20.63	20.31	20.94	19.75	20.19	23.50	23.56	18.00	16.44	20.64
March	21.75	20.31	19.88	19.75	19.44	19.75	21.63	21.63	17.38	16.25	19.78
April	19.65	19.65	19.15	18.65	18.55	19.05	19.50	19.50	16.90	15.60	18.62
May	22.31	20.81	19.94	19.69	19.31	19.88	21.69	22.06	18.00	16.00	19.97
June	24.00	21.75	20.88	21.13	20.44	20.50	23.75	23.56	19.25	16.50	21.18
July	26.00	23.05	22.30	22.50	21.80	21.60	25.75	25.10	20.80	16.91	22.58
August	27.19	23.88	23.31	23.50	22.61	22.56	26.50	25.75	21.50	17.25	23.40
September	26.25	23.10	22.70	23.15	22.10	22.38	24.60	23.20	20.80	16.50	22.48
October	26.50	22.56	22.25	22.75	21.25	22.06	24.38	23.25	20.75	16.50	22.22
November	26.06	21.50	21.56	22.38	20.44	21.75	24.50	22.94	20.00	16.50	21.77
December	25.10	20.50	21.31	21.00	19.19	21.25	23.75	21.94	20.00	16.50	21.05
Average for 1915	24.26	21.48	21.12	21.37	20.39	20.90	23.55	22.97	19.24	16.39	21.16
Average for 1914	19.76	19.23	18.77	18.56	18.20	18.49	18.94	19.27	16.20	15.50	18.25
Average for 1913	18.38	18.06	17.72	17.42	17.26	17.19	17.28	17.27	14.82	13.80	16.92
Average for 1912	17.69	16.58	16.14	16.17	15.88	15.71	16.40	16.30	14.07	12.03	15.69
Average for 1911	14.81	14.32	13.54	13.50	13.47	12.56	13.87	13.50	12.11	10.50	13.21
Average for 1910	15.29	14.88	13.77	13.71	13.42	12.40	13.79	13.04	11.96	11.10	11.93
Average for 1909	16.47	16.41	15.35	15.49	15.29	14.11	15.21	14.83	13.10	12.04	14.83
Average for 1908	13.36	13.86	12.46	12.28	12.21	10.43	11.43	11.04	10.03	8.73	11.58
Average for 1907	14.55	13.96	13.26	12.99	17.70	11.98	13.10	11.71	12.13	10.08	12.74
Average for 1906	15.43	14.89	14.84	13.99	13.65	14.27	14.96	14.84	12.21	10.56	13.96
Average for 1905	14.30	14.44	13.91	13.21	13.08	12.74	13.16	13.10	10.77	9.76	12.84
Average for 1904	11.66	12.65	11.67	10.89	10.81	10.28	10.60	10.52	9.10	8.15	10.63
Average for 1903	11.69	12.64	11.19	10.57	10.54	9.19	10.07	9.64	9.61	7.69	10.28
Average for 1902	13.38	14.41	12.42	12.33	12.10	10.01	11.12	10.12	10.50	9.10	11.54
Average for 1901	12.37	12.88	11.53	11.46	11.21	9.87	10.66	10.07	10.19	8.54	10.87
Average for 1900	11.94	11.99	11.09	11.04	10.49	10.18	10.62	10.44	9.93	8.42	10.61

Chicago Country Hides, per lb. 1915	Heavy steers	Heavy cows	Buffs	No. 2 buffs	Extremes	Country pkr. brands	Country brands	Bulls	Calfskins	Kipskins	Average prices
January	19.94	19.94	20.07	19.00	20.41	19.00	16.38	15.38	23.00	21.25	19.44
February	20.10	19.88	20.19	19.07	20.44	19.00	16.38	15.50	23.38	21.38	19.58
March	18.38	18.13	18.38	17.63	18.69	18.13	15.50	15.19	20.81	18.69	17.95
April	17.30	17.00	16.75	15.55	17.15	17.30	14.50	14.35	17.80	16.85	16.45
May	17.44	17.25	17.19	16.25	17.56	17.50	14.81	14.88	19.00	17.25	16.91
June	17.94	17.69	17.81	16.85	18.13	17.63	15.75	15.56	19.00	17.50	17.39
July	21.00	20.50	20.50	19.40	21.00	19.60	17.00	16.90	20.40	18.45	19.47
August	20.81	20.75	20.75	19.44	21.19	20.00	17.38	17.31	21.88	20.37	19.99
September	20.20	19.55	19.20	18.10	20.05	19.10	16.50	16.40	21.40	20.25	19.07
October	21.06	19.88	19.41	18.31	20.50	19.00	16.63	16.75	22.63	20.63	19.48
November	21.50	19.56	19.06	17.94	20.44	18.94	16.19	16.44	24.31	21.06	19.54
December	20.40	18.63	18.50	17.50	20.20	18.25	16.50	16.13	25.56	21.50	19.32
Average for 1915	19.67	19.06	18.98	17.92	19.65	18.62	16.13	15.90	21.60	19.60	18.71
Average for 1914	16.56	16.42	16.63	15.64	17.70	16.34	14.53	13.98	21.90	19.26	16.89
Average for 1913	15.39	15.00	15.05	14.31	15.60	14.43	13.54	12.73	17.18	16.74	14.99
Average for 1912	14.25	14.06	14.05	13.02	14.91	13.12	12.33	11.22	18.60	16.01	14.15
Average for 1911	12.24	11.82	11.82	10.79	12.80	10.72	10.02	10.01	16.34	13.23	11.97
Average for 1910	12.16	11.29	11.13	10.02	11.51	10.20	9.49	9.86	16.02	12.03	11.37
Average for 1909	14.17	13.40	13.24	12.21	13.55	12.55	11.44	11.13	17.92	14.14	13.37
Average for 1908	10.61	9.35	9.29	8.21	9.75	8.90	8.04	7.86	14.17	10.09	9.62
Average for 1907	12.05	11.02	10.79	9.64	10.99	10.69	9.66	10.02	14.90	11.60	11.13
Average for 1906	13.83	13.49	13.43	12.47	13.43	12.48	12.51	11.29	15.54	14.05	13.25
Average for 1905	12.47	11.92	11.88	10.96	12.14	11.86	10.93	9.39	14.84	12.58	11.89
Average for 1904	10.03	9.47	9.45	8.49	9.75	9.42	8.42	7.87	13.37	11.08	9.73
Average for 1903	9.71	8.66	8.59	7.63	8.87	8.82	7.85	7.75	12.05	10.16	9.00
Average for 1902	10.99	9.41	8.74	7.78	8.83	9.45	8.55	8.73	11.89	9.67	9.40
Average for 1901	10.50	9.25	8.73	7.73	8.77	8.84	8.56	8.43	11.93	9.36	9.21
Average for 1900	10.29	9.30	9.11	8.26	9.52	8.75	8.73	8.05	11.91	10.16	9.40
Average for 1899	10.77	10.13	10.08	9.58	10.43	9.69	9.56	8.71	12 84	10.95	10.27
Average for 1898	10.25	9.90	9.94	9.43	10.49	8.85	8.85	8.46	12.49	11.20	9.98

HAY.

Receipts and shipments at Chicago during 1915, by routes.

	Hay.	
	Received. Tons.	Shipped. Tons.
Lake	1,650	.....
Illinois-Michigan Canal	.....	.....
Chicago & North Western Ry	119,679	3,348
Illinois Central R. R	17,149	11,537
Chicago, Rock Island & Pacific Ry	3,140	3,380
Chicago, Burlington & Quincy R. R	21,172	397
Chicago & Alton R. R	5,302	7,071
Chicago & Eastern Illinois R. R	11,712	21,927
Chicago, Milwaukee & St. Paul R. R	52,361	446
Wabash Ry. (West of Chicago)	5,514	27
Chicago Great Western R. R	5,510	.....
Atchison, Topeka & Santa Fe Ry	12,396	2,041
Minneapolis, St. Paul & Sault Ste. Marie Ry	28,406	24
Elgin, Joliet & Eastern Ry	.....	.....
Eastern and Southeastern Lines	20,351	23,427
Totals	304,342	73,625

HAY.

Receipts and shipments at Chicago during 1915, by months.

	Hay.	
	Received. Tons.	Shipped. Tons.
January	37,050	10,666
February	30,775	9,300
March	31,690	10,481
April	25,573	7,806
May	23,515	6,694
June	17,604	3,764
July	13,763	1,805
August	21,664	2,467
September	29,466	5,168
October	19,874	4,274
November	28,620	6,655
December	24,748	4,545
Totals	304,342	73,625

BALED HAY.

Current prices, by carload lots, at Chicago for each month during 1915.

	Choice Timothy, per ton.	No. 1 Timothy, per ton.	No. 2 and No. 1 Mixed, per ton.	No. 3 and No. 2 Mixed, per ton.	Choice Prairie, per ton.	No. 1 Prairie, per ton.
January	16 50@18 50	15 00@17 50	13 00@15 00	10 00@13 50	13 00@16 00	11 00@15 00
February	17 00@18 00	15 00@16 00	13 50@14 00	12 00@12 50	13 00@16 00	12 00@14 50
March	16 00@18 00	14 50@16 00	13 50@14 00	11 50@12 50	14 50@16 00	13 00@14 50
April	16 50@20 00	14 50@18 00	13 50@16 50	12 00@15 00	14 50@16 00	13 00@14 50
May	18 00@19 00	16 50@17 50	15 50@16 00	14 00@15 00	14 00@16 00	12 50@14 50
June	18 00@19 50	17 00@18 00	15 50@16 50	14 00@15 50	14 00@15 50	12 50@14 50
July	*17 00@23 00	17 50@21 00	16 00@18 50	14 50@16 50	14 50@16 50	13 00@14 50
August	18 00@23 00	19 50@21 00	17 50@18 50	15 50@16 50	12 00@14 50	11 00@14 00
September	14 00@17 00	18 50@19 50	17 00@18 50	15 00@16 00	12 00@13 50	10 50@12 50
October	14 00@19 00	16 50@17 50	13 00@15 00	10 00@12 00	12 00@15 00	10 50@14 00
November	16 50@18 50	14 50@16 50	12 00@14 50	9 00@11 50	12 50@15 00	11 00@14 00
December	17 00@18 50	14 50@16 50	12 50@14 50	10 00@12 00	13 00@15 00	11 00@13 00

*New

RECEIPTS OF VARIOUS COMMODITIES AT CHICAGO.

During the year 1915.

	Broom Corn. Lbs.	Canned Meats. Cases.	Beef. Pkgs.	Salt. Brls.	Tallow. Lbs.	Stearine. Lbs.	Cotton Seed Oil. Lbs.	Oatmeal. Brls.	Corn-Meal. Brls.	Malt. Bu.	Hops. Lbs.	Mill Feed, Lbs.	Oil Cake. Lbs.
Lake				723,247									
I. & M. Canal													
C. & N. W. Ry	42,000	300	100	20,395	7,347,000	56,000	14,278,000	19,755	38,460	3,828,000	3,701,000	285,368,000	1,155,000
I. C. R. R.	2,435,000	83	540	34,734	1,347,000	124,000	25,926,000	19,795	8,296	73,000	3,052,000	13,070,000	3,808,000
C. R. I. & P. Ry	8,631,000				5,159,000	57,000	1,095,000	1,409		116,000	3,199,000	58,692,000	6,685,000
C. B. & Q. R. R.	109,000				174,000						890,000	17,755,000	374,000
C. & A. R. R.	27,000	11,759		225	219,000	34,000	264,000	335			8,000	29,684,000	64,000
C. & E. I. R. R.	30,000			875			60,000					12,200,000	
C. M. & St. P. Ry				499	88,000			200		1,050,000	6,928,000	63,577,000	3,239,000
Wabash Ry. (west)	370,000	5,600		257	2,186,000	67,000	15,020,000				19,000	42,160,000	
C. G. W. R. R.					2,936,000	33,000	159,000	14,548	301	364,000	2,816,000	16,640,000	20,085,000
A. T. & S. F. Ry	13,158,000	3,506		1,407	2,125,000	460,000	1,958,000	2,194	407	3,000	1,097,000	30,742,000	826,000
M. St. P. & S. S. M. Ry					413,000			2,558		336,000	683,000	47,392,000	416,000
E. J. & E. Ry													93,000
Eastern and Southwestern Lines	496,000	4,944	120	1,033,281	5,358,000	8,021,000	18,517,000		93	40,000	357,000	13,416,000	611,000
Totals	25,298,000	26,191	760	1,814,920	27,252,000	8,852,000	77,277,000	60,794	47,557	5,810,000	22,750,000	630,696,000	37,356,000

SHIPMENTS OF VARIOUS COMMODITIES FROM CHICAGO.

During the year 1915.

	Broom Corn. Lbs.	Canned Meats. Cases.	Beef. Pkgs.	Salt. Brls.	Tallow. Lbs.	Stearine. Lbs.	Cotton Seed Oil. Lbs.	Oatmeal. Brls.	Corn-Meal. Brls.	Malt. Bu.	Hops. Lbs.	Mill Feed. Lbs.	Oil Cake. Lbs.
Lake				1,200				175	175			435,016,000	1,008,000
I. & M. Canal													
C. & N. W. Ry	724,000	94,526	5,439	151,866	2,134,000	33,000	409,000	7,952	7,507	25,000	234,000	32,219,000	
I. C. R. R.	124,000	78,315	17	206,254	346,000	859,000	189,000	1,673	2,986	510,000		1,417,000	1,767,000
C. R. I. & P. Ry		28,719		87,352	301,000				5	168,000	17,000	2,039,000	282,000
C. B. & Q. R. R.		818		54,498	93,000	30,000	191,000		110	32,000		4,695,000	
C. & A. R. R.	30,000	96,892		42,772	387,000	3,408,000	102,000		300			1,477,000	
C. & E. I. R. R.	279,000	58,042		41,422	27,000	165,000			250	546,000	221,000	10,675,000	
C. M. & St. P. Ry				130,942						256,000	271,000	12,295,000	2,931,000
Wabash Ry. (west)					59,000	195,000	32,000			5,000		90,000	
C. G. W. R. R.		1,202		28,804		265,000		1,651		12,000		361,000	
A. T. & S. F. Ry		18,178		36,481	206,000	175,000		275		48,000		780,000	83,000
M. St. P. & S. S. M. Ry	28,000	18,338	2,302	13,940	5,000	84,000	5,000	3,026	1,366	40,000	619,000	26,771,000	563,000
E. J. & E. Ry													
Eastern and Southeastern Lines	21,029,000	2,201,689	100,192	17,503	35,575,000	17,804,000	4,888,000	65,081	56,677	11,189,000	12,608,000	630,560,000	27,422,000
Totals	22,214,000	2,596,719	107,950	813,034	39,133,000	23,018,000	5,816,000	79,833	69,376	12,831,000	13,970,000	1,158,395,000	34,056,000

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef. Pkgs.	Pork. Brls.	Meats (cured) Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed Bu.	Grass seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M feet.	Shingles. M.
1870....	27,554	40,983	52,162,981	7,711,016	11,682,348	14,751,089	28,539,668	.....	.....	18,681,148	674,618	887,474	1,018,998	633,091
1871....	54,249	68,249	30,15[illegible],899	17,662,796	13,231,452	27,026,621	25,026,034	.....	.....	20,234,146	703,917	1,081,472	1,039,328	647,595
1872....	14,512	121,023	48,276,615	19,911,797	14,574,777	28,181,509	32,387,995	.....	.....	44,756,412	606,673	1,398,024	1,183,659	610,894
1873....	7,158	43,758	58,782,954	26,571,425	22,283,765	34,496,856	36,885,241	.....	.....	52,813,468	651,506	1,668,267	1,123,368	517,923
1874....	36,670	39,895	50,629,509	24,145,225	28,743,606	45,018,519	52,287,674	.....	.....	73,192,773	687,239	1,359,496	1,060,088	619,378
1875....	26,942	49,205	54,415,783	21,982,423	21,868,991	49,476,091	52,357,244	.....	.....	75,885,230	706,588	1,641,486	1,147,193	625,708
1876....	37,292	45,704	63,368,011	33,620,928	33,941,573	57,099,828	55,484,514	.....	.....	96,830,420	906,965	1,619,083	1,089,785	566,977
1877....	9,359	35,249	62,631,670	27,236,359	41,989,905	45,602,839	52,519,095	1,233,485	51,141,672	.....	1,327,028	1,749,091	1,066,452	546,409
1878....	2,506	33,073	103,130,326	37,748,958	48,379,282	43,428,403	44,029,421	1,529,060	48,333,521	.....	1,382,197	1,832,033	1,180,586	602,544
1879....	4,367	64,399	151,131,767	75,754,117	54,623,223	48,890,549	56,610,510	2,129,693	50,509,727	.....	1,461,233	2,384,974	1,469,878	670,644
1880....	6,282	39,091	164,437,225	68,387,204	67,337,044	40,195,696	73,124,519	3,427,815	53,972,825	.....	1,707,446	2,706,068	1,561,779	649,546
1881....	2,093	52,298	138,787,745	61,403,671	66,270,785	45,343,995	77,803,155	3,973,963	47,353,084	.....	1,651,239	3,399,427	1,878,922	863,915
1882....	1,710	78,895	106,165,038	40,696,384	66,954,045	36,660,990	68,977,610	4,923,091	52,839,404	.....	1,607,218	3,689,798	2,117,545	983,056
1883....	1,796	53,636	139,971,942	72,010,072	75,334,082	40,433,104	71,006,097	3,079,285	70,704,252	.....	1,524,291	3,789,108	1,909,910	1,159,252
1884....	2,294	56,247	127,006,458	63,146,334	83,410,144	42,009,301	70,445,779	3,679,530	68,096,691	.....	1,490,478	3,842,796	1,821,317	919,706
1885....	318	36,638	162,106,310	64,291,566	92,474,784	48,868,365	67,228,548	6,770,657	68,748,164	.....	1,504,467	3,978,675	1,744,892	795,248
1886....	795	44,907	164,823,557	88,454,118	108,122,119	34,781,587	85,980,953	7,092,573	61,577,117	.....	1,274,203	4,056,018	1,742,984	813,869
1887....	2,414	76,155	213,813,140	84,390,156	105,209,502	26,782,843	86,294,964	5,609,457	62,749,766	.....	1,937,607	5,260,680	1,880,168	687,670
1888....	1,754	54,451	146,728,592	70,855,797	105,402,121	30,517,316	98,820,817	4,403,268	75,724,021	.....	1,576,052	5,517,359	2,066,927	677,345
1889....	2,254	54,608	279,317,936	99,952,687	156,315,245	28,839,182	101,115,466	4,501,266	84,599,331	.....	1,309,313	4,653,373	1,909,443	633,565
1890....	2,702	77,985	300,198,241	147,475,267	140,548,850	22,281,570	103,743,421	6,642,905	72,086,100	.....	1,412,550	4,737,384	1,941,392	515,575
1891....	2,460	13,970	206,898,958	74,021,945	127,765,048	35,049,664	110,891,694	11,120,138	68,166,231	.....	1,345,573	5,201,633	2,045,418	803,895
1892....	10,460	16,934	179,965,327	68,371,502	134,196,828	28,388,364	110,082,233	9,473,824	53,228,779	.....	1,243,721	5,529,468	2,203,874	395,206
1893....	1,112	6,527	119,599,941	47,741,901	134,843,632	28,451,768	88,002,681	8,101,902	52,440,522	.....	1,291,209	6,368,375	1,600,677	239,575
1894....	974	5,999	139,003,374	63,177,799	144,868,216	51,544,381	91,640,992	5,102,668	47,524,961	.....	1,287,521	5,336,124	1,562,527	325,375
1895....	3,641	9,672	172,203,523	53,936,324	185,452,991	51,371,694	90,822,102	8,525,237	63,868,526	.....	1,994,056	6,091,284	1,638,130	352,313
1896....	994	7,985	159,931,671	67,191,567	237,795,243	44,894,651	96,195,323	10,299,525	83,577,243	.....	2,017,982	6,322,778	1,286,643	265,205
1897....	272	2,200	189,787,811	50,267,498	225,651,504	35,464,564	80,582,176	4,976,209	79,071,857	.....	1,980,565	6,810,223	1,406,580	372,499
1898....	1	3,017	229,005,246	65,088,445	222,027,535	29,846,948	75,415,365	5,481,178	97,039,279	.....	1,993,037	7,387,200	1,556,647	293,151
1899....	401	1,635	197,603,530	62,834,052	230,986,886	56,126,759	88,576,991	6,616,626	84,225,909	.....	2,252,172	8,668,056	1,692,581	350,121
1900....	1,048	8,883	197,203,914	60,632,245	244,395,190	58,128,431	101,361,226	4,896,513	64,787,295	.....	2,887,084	8,889,657	1,596,746	338,488
1901....	9,661	4,681	162,455,039	71,504,703	253,809,243	94,950,436	116,072,228	4,584,735	57,625,250	.....	3,063,391	9,439,952	1,987,580	324,267
1902....	20,012	9,824	111,437,941	40,758,916	219,232,542	99,563,332	101,579,959	4,787,667	71,093,567	.....	2,779,769	9,834,957	2,069,985	473,876
1903....	49,265	4,194	159,049,982	35,993,461	232,032,484	61,211,057	115,561,227	3,648,304	78,381,648	.....	2,332,114	.....	1,711,348	466,402
1904....	58,870	10,452	200,221,000	54,549,592	249,024,146	72,693,060	165,739,850	3,337,813	88,722,907	.....	2,005,159	.....	1,670,272	450,524
1905....	29,941	12,320	274,012,012	84,653,195	271,914,803	43,521,605	155,346,635	2,890,241	78,589,943	.....	1,984,199	.....	2,193,540	583,334
1906....	964	5,034	204,641,412	80,397,434	248,648,098	57,312,218	132,878,793	2,066,395	62,729,160	.....	1,811,380	.....	2,362,806	584,664
1907..	7,772	13,072	206,872,874	70,361,665	263,714,642	53,805,470	120,642,541	1,851,442	51,141,309	.....	1,908,886	.....	2,479,458	518,113
1908....	650	9,260	235,477,392	77,301,132	316,694,782	66,018,883	136,729,644	2,119,335	83,583,558	.....	1,829,030	.....	2,053,639	563,272
1909....	68	24,953	207,405,026	70,852,783	284,546,835	91,695,097	150,636,892	1,199,119	91,132,318	.....	1,728,395	.....	2,584,512	501,137
1910....	203	5,306	180,881,600	44,735,400	318,985,500	55,407,700	155,993,000	1,388,300	66,148,600	.....	1,725,825	.....	2,519,357	479,946
1911....	.....	9,055	228,741,800	42,171,300	334,933,400	71,810,800	166,180,800	959,500	87,644,100	.....	1,659,799	.....	2,134,567	481,193
1912....	1,514	9,787	153,990,300	61,228,100	287,798,800	55,778,600	149,058,500	2,298,500	44,120,000	.....	2,008,694	.....	2,093,305	505,796
1913....	232	2,989	112,942,000	58,399,000	286,320,000	44,686,000	106,662,000	2,801,000	56,807,000	.....	2,204,599	.....	2,804,434	507,154
1914....	431	18,671	236,581,000	64,884,000	311,557,000	70,182,000	124,857,000	1,148,000	74,191,000	.....	2,144,113	.....	2,215,696	495,897
1915....	760	15,401	172,990,000	106,780,000	344,879,000	80,327,000	115,834,000	1,202,000	73,071,000	.....	1,814,920	.....	2,379,729	539,441

YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef Pkgs.	Pork. Brls.	Meats (cured). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Grass seeds. Lbs.	All seeds. Lbs.	Salt Brls.	Coal. Tons.	Lumber. M. feet	Shingles. M.
1870....	65,369	165,885	112,433,168	43,292,249	6,493,143	15,826,536	27,245,846	.....	.....	6,287,615	571,013	110,467	583,490	666,247
1871....	89,452	149,724	363,113,891	61,029,853	11,049,387	24,351,524	22,462,864	.....	.....	14,213,969	450,138	96,833	541,222	558,385
1872....	39,911	208,664	245,288,404	86,040,785	11,497,538	27,720,089	28,959,292	.....	.....	22,358,542	513,850	177,687	417,827	436,827
1873....	33,938	191,144	343,986,021	89,847,680	12,851,303	32,715,453	30,725,408	.....	.....	25,761,324	581,167	243,637	561,544	407,505
1874....	72,562	231,350	962,931,462	82,209,887	16,020,190	39,342,721	48,780,931	.....	.....	43,815,623	657,295	252,872	580,673	370,196
1875....	60,454	313,713	362,141,943	115,616,093	19,249,081	51,895,832	55,867,904	.....	.....	55,428,491	683,92	365,811	628,485	299,426
1876 ...	73,575	319,344	467,289,109	138,216,366	34,140,609	61,145,966	59,102,027	.....	.....	82,344,295	779,676	249,862	576,124	214,389
1877....	82,050	696,457	479,926,231	147,000,616	37,010,993	45,346,422	56,622,694	1,017,207	49,977,020	.....	809,098	271,116	586,722	170,410
1878....	67,757	346,366	747,260,774	244,323,933	44,507,599	43,000,697	51,875,447	980,398	40,538,960	.....	841,092	305,694	626,735	123,233
1879...	110,431	354,255	835,629,540	251,020,295	51,262,151	47,513,638	61,381,778	1,539,372	47,361,744	.....	867,954	527,844	753,179	146,820
1880....	117,203	367,324	958,036,113	333,539,138	59,970,601	38,537,102	76,299,285	2,694,848	44,704,545	.....	1,062,028	621,996	925,682	134,375
1881....	113,493	319,999	782,993,729	278,531,733	56,109,762	49,588,096	86,503,547	3,510,383	49,610,368	.....	986,759	843,342	999,572	185,334
1882....	138,719	435,625	615,822,951	235,473,520	59,927,879	45,208,863	93,026,199	4,332,047	54,469,994	.....	1,320,099	727,477	1,073,419	146,943
1883....	111,570	340,307	643,994,263	255,226,039	76,554,902	44,360,187	98,531,099	3,003,591	62,078,720	.....	1,047,166	1,040,096	1,064,816	91,714
1884....	100,950	290,512	549,674,034	219,617,436	90,660,379	53,534,926	108,159,696	3,033,812	50,001,830	.....	1,209,518	963,177	940,147	64,256
1885 ...	122,100	393,364	705,944,069	254,171,019	96,693,890	51,904,022	114,040,274	5,567,526	58,425,811	.....	1,214,560	990,455	818,474	55,654
1886....	119,007	370,752	745,025,623	310,039,630	102,658,727	41,214,882	135,018,048	6,692,590	60,459,291	.....	1,240,175	906,205	882,672	102,102
1887....	129,801	327,924	672,307,117	287,865,767	102,087,869	32,915,993	163,786,733	5,262,666	64,540,311	.....	1,406,471	1,099,169	939,536	72,286
1888....	133,834	378,500	588,852,240	309,469,915	116,185,273	46,693,346	182,780,968	3,357,370	70,276,346	.....	1,123,329	992,788	793,171	96,858
1889....	136,967	424,139	738,915,033	395,838,737	157,425,605	43,206,572	208,811,369	3,754,079	84,961,097	.....	1,051,909	647,564	739,767	158,488
1890....	145,897	392,786	823,801,460	471,910,128	156,688,837	39,006,263	199,083,622	6,594,581	59,213,036	.....	957,310	724,019	812,655	108,822
1891....	138,074	278,553	751,684,862	362,109,099	140,737,620	57,189,677	198,571,824	9,990,798	55,152,971	.....	795,069	830,563	865,949	99,855
1892....	111,110	294,781	743,859,554	398,915,558	140,494,155	44,396,698	229,711,358	8,802,220	60,670,835	.....	644,390	942,068	1,060,017	140,227
1893....	110,408	210,092	548,451,386	367,894,172	149,142,492	36,502,734	206,813,490	7,730,641	72,139,009	.....	751,880	957,323	719,254	219,715
1894....	126,056	222,878	570,276,662	409,211,462	155,062,053	69,101,205	200,652,329	2,353,757	66,207,092	.....	668,820	810,417	632,069	216,565
1895....	102,660	300,029	698,210,341	387,437,699	176,846,168	63,441,329	174,807,918	4,726,818	65,567,528	.....	806,144	985,153	773,983	298,835
1896....	86,093	258,266	714,687,394	413,447,968	222,001,126	54,078,633	171,069,974	5,734,654	94,212,810	.....	997,454	861,600	590,920	277,329
1897....	66,434	239,889	837,630,339	414,333,255	206,316,440	42,556,430	124,280,961	2,859,493	87,840,334	.....	922,230	853,458	574,743	251,208
1898....	68,239	218,442	923,627,722	526,663,221	203,432,199	39,168,416	126,577,422	3,366,739	78,764,646	.....	1,029,505	845,488	691,844	267,370
1899....	69,035	203,454	863,363,437	505,834,067	196,270,910	73,692,096	135,306,020	3,093,943	76,079,526	.....	1,065,308	1,514,040	736,701	236,920
1900...	69,300	259,238	791,021,932	479,773,491	208,536,699	47,233,567	127,937,505	3,266,481	68,625,168	.....	792,759	1,465,770	769,451	244,276
1901....	70,928	218,364	767,967,600	483,379,116	245,488,028	102,705,772	169,090,237	1,221,097	60,287,111	.....	432,055	1,404,564	892,983	289,396
1902..	93,561	189,609	660,680,190	342,498,069	201,787,285	107,610,327	154,984,487	1,254,780	58,174,216	.....	356,966	1,577,757	887,372	469,337
1903....	108,619	675,795	580,282,643	371,000,959	197,620,859	73,543,531	187,928,906	547,367	76,301,807	.....	488,570	.....	803,846	470,974
1904....	95,921	113,850	652,584,606	336,789,963	249,359,694	73,316,559	197,469,251	676,281	71,196,146	.....	375,833	.....	821,008	434,195
1905....	128,590	144,909	754,942,965	405,629,825	254,130,889	46,757,734	173,406,223	238,652	54,210,439	.....	332,920	.....	956,377	421,235
1906....	179,400	182,906	804,642,049	421,914,539	252,807,516	60,346,206	175,170,520	435,171	61,683,329	.....	214,462	.....	1,041,491	482,824
1907....	137,977	141,840	753,259,255	393,629,530	252,005,932	63,907,814	166,736,394	98,292	75,130,800	.....	409,939	.....	977,746	494,277
1908 ...	97,705	168,265	720,804,686	402,779,483	269,178,313	83,267,798	199,176,623	213,984	83,337,110	.....	416,121	.....	771,539	541,092
1909....	198,407	182,228	720,032,586	235,052,422	235,648,837	118,156,595	180,677,214	150,834	76,048,562	.....	480,359	.....	961,822	434,021
1910....	109,264	126,728	562,203,800	268,702,900	266,288,900	94,226,200	185,626,000	244,005	56,227,200	.....	402,969	.....	962,776	396,473
1911....	96,815	105,913	550,849,300	302,699,100	285,685,400	139,688,600	194,764,900	165,600	36,964,200	.....	523,653	.....	803,923	354,530
1912....	71,240	138,752	566,627,100	252,176,100	271,109,500	98,691,600	162,800,300	409,100	59,513,500	.....	671,830	.....	1,002,378	349,242
1913..	61,989	144,014	614,048,000	273,725,000	274,542,000	100,031,000	165,565,000	138,000	61,014,000	.....	714,254	.....	954,159	387,675
1914....	58,007	176,821	650,510,000	302,500,000	295,784,000	102,781,000	173,946,000	31,000	60,405,000	.....	808,112	.....	1,019,066	278,746
1915....	107,950	222,049	870,314,000	325,641,000	333,993,000	107,710,000	189,976,000	33,000	54,203,000	.....	813,084	.....	1,133,417	378,348

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef. Pkgs.	Pork. Brls.	Meats (cured) Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed Bu.	Grass seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M feet.	Shingles. M.
1870....	20,554	40.883	52,162.881	7,711,018	11,682.348	14,751,089	28,539.668	.....	.....	18,681,148	674,618	887,474	1,018,998	652.091
1871....	53,289	68,949	30,150.899	17.662,798	13,231,452	27,026,621	25.026.034	.....	.....	20,234,146	708.917	1,081,472	1,039,328	647,595
1872....	14,512	121,023	48,256.615	19,911.797	14,574.777	28,181,509	32,387,995	.....	.....	44.755,412	606.673	1,398,024	1.183.659	610,824
1873....	7,158	43,758	58,782,954	26,571,425	22 283.765	34,486,858	36,885,241	.....	.....	52.813.468	651,506	1,668,267	1,123,368	517,923
1874....	36.670	39,695	50,629,509	24,145,225	28,743,606	45,018,519	52,287,674	.....	.....	73,192,773	687.239	1,359,496	1,060,088	619.278
1875....	26,949	49,205	54.445,783	21,982.423	21,868,991	49,476.091	52,357,244	.....	.....	75.885,230	706,588	1,641,488	1,147,193	625,708
1876....	37,202	45,704	63,368.011	33,620,928	33.941,573	57.099.828	55.484,514	.....	.....	96,830,420	906,965	1,619,083	1,069,785	566.977
1877....	9,359	35,249	62,031,670	27,236.359	41,989,905	45,602.839	52,519,095	1,233,485	51,141,672	.....	1,327,028	1,749,091	1,066,452	546,409
1878....	2,506	33,073	103,130,326	37,748,958	48,379,282	43,428,403	44,029,421	1.529,060	48.333,521	.....	1,382,197	1,832,033	1,180,586	692,544
1879....	4.367	64,389	151,131,767	75,754,117	54,623.223	48.890.549	56.610,510	2,129,693	50,509,727	.....	1,461.233	2,384,974	1,469,878	670.644
1880....	6,282	39,091	164.437.225	68,387.204	67,337,044	40,195,696	73,124,519	3 427.815	53.972,825	.....	1,707,446	2,706,088	1,561,779	649.546
1881....	2.093	52,298	138,787,745	61,403,671	66,270,785	45.343,995	77,803,155	3,973,983	47,363,084	.....	1,651,239	3,399,427	1,878,922	863,915
1882....	1,710	78,895	106,165,038	40,696.384	66,954,045	36,660,990	68,977,610	4,923,091	52,839.404	.....	1.607,218	3,689,798	2,117,545	933,056
1883....	1,796	53.636	139,971,942	72,010,072	75,333,082	40.433,104	71,006,097	3,079.285	70,704,252	.....	1,524,291	3,789,108	1,909,910	1,159.252
1884....	2,294	56,247	127,006.458	63,143,334	83,410,144	42,009,301	70,445,779	3,679,530	68,096,691	.....	1,490,478	3,842,796	1,821,317	919,706
1885....	318	36,648	162,106.310	64,291,566	92,474,784	48,868,365	67,228,548	6,770,657	68,748,164	.....	1,504,467	3,978,675	1,744,892	795,248
1886....	795	44,907	164,823.557	88,454.118	108.122.119	34,781,587	85,980,953	7,092,573	61,577,117	.....	1,274,203	4,056,018	1.742,984	813,869
1887....	2,414	76,155	213,813,140	84,390,156	105,209,502	26,782,843	86,294,964	5.609.457	62,749.766	.....	1,987,907	5.260,680	1,880,168	687,670
1888....	1,754	54,451	146,728,592	70,855,797	105,402,121	30,517,316	98,820,817	4,403.268	75,724,021	.....	1,576,052	5,517,359	2,066,927	677,345
1889....	2,254	54,608	279,317,936	99,952,687	156,315,245	28,839,182	101,115,466	4,501,266	84,599,331	.....	1,309,313	4,653,373	1,909,443	633,565
1890....	2,702	77,985	300,198,241	147,475,267	140,548,850	22,281,570	103,743,421	6,642,905	72,086,100	.....	1,412,550	4,737,384	1,941,392	515,575
1891....	2,460	13,970	206,898,958	74,021,945	127,765,048	35,049,664	110,891,694	11,120,138	68,166,231	.....	1,345,573	5,201,633	2,045,418	308,895
1892....	10,460	16,934	179,965,327	68,371,502	134,196,828	28,388,364	110,082,233	9,473,824	53,228,779	.....	1,243,721	5,529,468	2,203,874	395,206
1893....	1,112	6,527	119,599,941	47,741.901	134,843,632	28,451,768	88,002,681	8,101,992	52,440,522	.....	1,291,209	6,368,375	1.600,677	230,575
1894....	974	5.999	139,003,374	63,177,799	144,868,216	51,544,381	91,640,902	5,102,668	47,524,961	.....	1,287,521	5,336,124	1,562,527	325,375
1895....	3,641	9,672	172,208,523	53,936,324	185,452,991	51,371,694	90,822,102	8,525,237	63,868,526	.....	1,994,056	6,091,284	1,638,130	352,313
1896....	994	7,985	159,931,671	67,191,567	237,795,243	44,894,651	96,195,823	10,299,525	83,577,243	.....	2,017,982	6,322,773	1.286,643	265,205
1897....	272	2,200	169,787,811	50,267,498	225,651,504	35,464,564	80,562,176	4,976,209	79,071,857	.....	1,930,565	6,810,223	1,406,580	372,499
1898....	1	3,017	229,005,246	65,083,445	222,027,535	29,346,948	75,415,365	5,481,173	97,039,279	.....	1,993,037	7,387,200	1.556.647	293,151
1899....	401	1,635	197,603,530	62,834,052	230,986,866	56,126,759	88,576,991	6,616,626	84,225,909	.....	2,252,172	8,668,056	1,692,581	350,121
1900....	1,048	8,883	197,203,914	60,632,245	244,385,190	53.128,431	101,361,226	4,896,513	64,787,295	.....	2.887,084	8,839,657	1,596,746	338.488
1901....	9,661	4,681	162,455,039	71,504,703	253,809.243	94,950.436	116.072,228	4,584,735	57.625,250	.....	3,063.391	9,439,952	1.987,580	324,267
1902....	20,012	9,824	111,437,941	40,758,916	219,232,542	99,563,332	101,579,959	4.737,667	71,093,567	.....	2,779.769	3,834,957	2,069,385	473,876
1903....	49,265	4,194	159,049,982	35,993,461	232,032,484	61,211.057	115,561,227	3,648,304	78,381.648	.....	2,332.114	.....	1,711.348	466.402
1904....	58,870	10,452	200,221,000	54.549.592	249,024,146	72,693,060	165,739,850	3,337,313	88,722,907	.....	2,005,159	.....	1.670,272	450,524
1905....	29,941	12,320	274 012.012	84.653.195	271,914.803	43,521,605	155.346 635	2,890,241	78,589,943	.....	1,984,199	.....	2,193,540	583,334
1906....	964	5,034	204,641,412	80.397.434	248,648.098	57,312,218	132 878.793	2,086.895	62.729 160	.....	1,811,380	.....	2,362,866	584,664
1907..	7,772	13,072	206 872,674	70,361,665	263,714.642	53.805.470	120.642.541	1,851.442	51,141,309	.....	1,908,886	.....	2.479.458	518,112
1908....	650	9,260	235,477.393	77,301,132	316,694.782	66.018,883	138,729,644	2,119.335	83.583,558	.....	1,829,030	.....	2.053,639	563,272
1909....	68	24,953	207,405,026	70,852,783	284,546.835	91,695,097	150,636,892	1,199,119	91,132,313	.....	1,728,395	.....	2,584.512	501,127
1910....	203	5.306	180,881,600	44,735,400	318,985,500	55.407,700	155,993,000	1,388,300	66,143,600	.....	1,725,825	.....	2,519,357	479,946
1911....	.....	9,065	228,741,800	42,171,300	334,932,400	71,810,800	166,130,800	959,500	37,644,100	.....	1,659,799	.....	2,134,567	481,198
1912....	1,514	9,737	153,990,300	61,228,100	287,798,800	55,778,600	149,058,500	2,298,500	44,120,000	.....	2,008,694	.....	2,693,305	505,796
1913....	232	2,989	112,942,000	58,399.000	286,220,000	44,636,000	106,662,000	2,801,000	56,807,000	.....	2.204,599	.....	2,804,434	507,154
1914....	431	18.571	236,531,000	64,884,000	311,557,000	70.182,000	124,347,000	1.148,000	74,191,000	.....	2,144,113	.....	2,215,696	496,397
1915....	760	15.401	172,900,000	106,780,000	344,870,000	80.327,000	115,334,000	1,292,000	73.071.000	.....	1,814,920	.....	2,879,729	533,441

YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef Pkgs.	Pork. Brls.	Meats (cured). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Grass seeds. Lbs.	All seeds. Lbs.	Salt Brls.	Coal. Tons.	Lumber. M. feet	Shingles. M.
1870....	65,369	165,885	112,433,168	43,292,249	6,493,143	15,826,536	27,245,846	.....	.....	6,287,615	571,013	110,487	583,490	666,247
1871....	89,452	149,724	363,113,891	61,029,853	11,049,367	24,351,524	22,462,864	.....	.....	14,213,989	450,138	96,833	541,222	558,385
1872....	39,911	208,664	245,288,404	86,040,785	11,497,538	27,720,089	28,959,292	.....	.....	22,358,542	513,850	177,687	417,827	436,827
1873....	33,938	191,144	343,986,021	89,847,680	12,851,303	32,715,453	30,725,408	.....	.....	25,761,324	581,167	243,637	561,544	407,505
1874....	72,562	231,350	262,931,462	52,209,887	16,020,190	39,342,721	48,780,931	.....	.....	43,315,623	657,295	252,872	580,678	370,196
1875....	60,454	313,713	362,141,943	115,616,093	19,249,081	51,895,832	55,867,904	.....	.....	55,428,491	683,92	365,811	628,485	299,426
1876 ...	73,575	319,344	467,289,109	138,216,366	34,140,600	61,145,906	59,102,027	.....	.....	82,344,295	779,676	249,862	576,124	214,389
1877....	82,050	696,457	479,926,231	147,000,616	37,010,993	45,346,422	56,622,694	1,017,207	49,977,020	.....	809,098	271,116	586,722	170,410
1878....	67,757	346,366	747,260,774	244,323,933	44,507,509	43,000,697	51,875,447	980,398	40,538,960	.....	841,092	305,694	626,735	123,233
1879...	110,431	354,255	835,629,540	251,020,295	51,262,151	47,513,638	61,381,778	1,539,372	47,361,744	.....	867,954	527,844	753,179	146,820
1880....	117,203	367,324	958,086,113	333,539,138	59,970,601	38,537,102	76,299,285	2,694,848	44,704,545	.....	1,062,028	621,996	925,682	134,375
1881....	113,493	319,999	762,993,729	278,531,733	56,109,762	49,588,096	86,503,547	3,510,383	49,610,368	.....	986,759	843,342	999,572	185,334
1882....	138,719	435,625	615,822,951	235,473,520	59,927,879	45,208,863	93,026,199	4,332,047	54,469,994	.....	1,320,099	727,477	1,073,419	146,943
1883....	111,570	340,307	643,994,263	255,226,039	76,554,902	44,360,187	98,531,099	3,003,591	62,078,720	.....	1,097,166	1,040,096	1,064,816	91,714
1884....	100,950	290,512	549,674,034	219,617,436	90,660,379	53,534,926	108,159,696	3,033,812	50,001,830	.....	1,209,518	963,177	940,147	64,256
1885 ...	122,100	393,364	705,944,059	254,171,019	96,693,890	51,904,022	114,040,274	5,567,526	58,425,811	.....	1,214,560	990,455	818,474	55,654
1886....	119,007	370,752	745,025,623	310,039,630	102,658,727	41,214,882	135,018,048	6,692,590	60,459,291	.....	1,240,175	906,205	882,672	102,102
1887....	129,801	327,924	672,807,117	287,865,767	102,087,869	32,915,993	163,786,733	5,262,666	64,540,311	.....	1,406,471	1,099,169	939,536	72,286
1888....	133,834	378,500	588,852,240	309,469,915	116,185,273	46,693,346	182,780,968	3,357,370	70,276,346	.....	1,123,329	992,788	793,171	96,858
1889....	136,967	424,139	738,915,033	395,838,737	157,425,605	43,206,572	208,811,369	3,754,079	84,961,097	.....	1,051,909	647,564	739,767	158,488
1890....	145,897	392,786	823,801,460	471,910,128	156,688,837	39,006,263	199,083,622	6,594,581	59,213,036	.....	957,310	724,019	812,655	108,822
1891....	138,074	278,553	751,684,862	362,109,099	140,737,620	57,189,677	198,571,824	9,990,798	55,152,971	.....	795,069	830,563	865,949	99,855
1892....	111,110	294,781	743,859,554	398,915,558	140,494,155	44,396,698	229,711,358	8,802,220	60,670,835	.....	644,390	942,068	1,060,017	140,227
1893....	110,408	210,092	548,451,386	367,894,172	149,142,492	36,502,734	206,813,490	7,730,641	72,139,009	.....	751,880	957,323	719,254	219,715
1894....	126,056	222,878	570,276,662	409,211,462	155,062,053	69,101,205	200,652,329	2,353,757	66,207,092	.....	668,820	810,417	632,069	216,565
1895....	102,660	300,029	698,210,341	387,437,699	176,846,168	63,441,329	174,807,918	4,726,818	65,567,528	.....	806,144	985,158	773,983	298,835
1896....	86,093	258,266	714,667,394	413,447,968	222,001,126	54,078,833	171,069,974	5,734,654	94,212,310	.....	997,454	861,600	590,920	277,329
1897....	66,434	239,889	837,630,339	444,333,255	206,316,440	42,556,430	124,280,961	2,859,493	87,840,334	.....	922,230	853,458	574,743	251,208
1898....	68,239	218,442	923,627,722	526,663,221	203,432,199	39,168,416	126,577,422	3,366,739	78,764,646	.....	1,029,505	845,488	691,844	267,370
1899....	69,045	203,454	863,363,437	505,834,067	196,270,910	73,692,096	135,306,020	3,093,943	76,079,526	.....	1,065,308	1,514,040	736,701	236,920
1900...	69,300	259,238	791,021,932	479,774,491	208,536,699	47,233,567	127,937,505	3,266,481	68,625,168	.....	792,759	1,465,770	769,451	244,276
1901....	70,928	218,364	767,967,600	483,379,116	245,488,028	102,705,772	169,090,237	1,221,097	60,287,111	.....	432,055	1,404,564	892,983	289,396
1902. ..	93,561	189,609	660,680,190	382,498,069	201,787,285	107,610,327	154,984,487	1,254,780	58,174,216	.....	356,966	1,577,757	887,372	469,337
1903....	106,619	675,795	580,282,643	371,000,959	197,620,859	73,543,531	187,928,906	547,367	76,301,807	.....	488,570	.....	803,846	470,974
1904....	95,921	113,850	652,564,606	336,789,963	249,359,694	73,316,559	197,469,251	676,281	71,196,146	.....	375,833	.....	821,008	434,195
1905....	128,590	144,909	754,942,965	405,629,825	254,130,889	46,757,734	173,406,223	238,652	54,210,439	.....	332,920	.....	956,377	421,235
1906....	179,400	182,906	804,642,049	421,914,539	252,807,516	60,346,206	175,170,520	435,171	61,683,329	.....	214,462	.....	1,041,491	482,824
1907....	137,977	141,840	753,259,255	393,629,530	252,905,932	63,907,814	166,736,394	98,292	75,130,800	.....	409,939	.....	977,746	494,277
1908 ...	97,705	168,265	720,804,686	402,779,483	269,178,313	83,267,798	199,176,623	213,984	83,337,110	.....	416,121	.....	771,539	541,092
1909....	198,407	182,226	720,032,586	255,052,422	235,648,837	118,156,595	180,677,234	150,834	76,048,562	.....	460,359	.....	961,822	434,021
1910....	109,264	126,728	562,203,800	268,702,900	266,288,900	94,226,200	185,626,000	244,005	56,227,200	.....	402,969	.....	962,776	396,473
1911....	96,815	105,913	550,849,300	302,699,100	285,685,400	139,688,600	194,764,900	165,600	36,964,200	.....	523,653	.....	803,923	354,530
1912....	71,240	138,752	566,627,100	252,176,100	271,109,500	98,691,600	162,800,300	409,100	59,513,500	.....	671,830	.....	1,002,373	349,242
1913.. .	61,989	144,014	614,048,000	273,725,000	274,542,000	109,031,000	165,565,000	138,000	61,014,000	.....	714,254	.....	954,159	387,675
1914....	58,007	176,821	650,510,000	302,500,000	295,784,000	102,781,000	173,946,000	31,000	60,405,000	.....	808,112	.....	1,019,066	278,746
1915....	107,950	222,049	870,314,000	325,641,000	333,993,000	107,710,000	189,976,000	33,000	54,203,000	.....	813,084	.....	1,133,417	378,348

LAKE AND RAIL FREIGHTS, SEASON OF 1915.

The following shows the current weekly freights on flour, wheat and corn by lake, Chicago to Buffalo, and thence by rail.

Week ending		To Buffalo.				To New York.			To Boston.			To Philadelphia.		
		Flour. cts. Per brl.	*Wheat. cts. Per bu.	Corn. cts. Per bu.	Oats. cts. Per bu.	Flour. cts. Per brl.	*Wheat. cts. Per bu.	*Corn. cts. Per bu.	Flour. cts. Per brl.	*Wheat. cts. Per bu.	*Corn cts. Per bu.	Flour. cts. Per brl.	*Wheat. cts. Per bu.	*Corn. cts. Per bu.
April	17	16.4	1⅛	1⅛	Not enough movement by lake to make rates	29.4	7⅛	6⅝	33.4	7⅛	6⅝	25.4	6.825	6.075
	24	16.4	1⅛	1⅛		29.4	7⅛	6⅝	33.4	7⅛	6⅝	25.4	6.825	6.075
May	1	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
	8	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
	15	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
	22	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
	29	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
June	5	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	12	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	19	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	26	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
July	3	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	10	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	17	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	24	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	31	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
August	7	16.4	⅞	⅞		29.4	6⅞	6⅛	33.4	6⅞	6⅛	25.4	6.575	5.825
	14	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
	21	16.4	1	1		29.4	7	6¼	33.4	7	6¼	25.4	6.7	5.95
	28	16.4	1⅛	1⅛		29.4	7⅛	6⅝	33.4	7⅛	6⅝	25.4	6.825	6.075
September	4	16.4	1¼	1¼		29.4	7¼	6½	33.4	7¼	6½	25.4	6.95	6.2
	11	16.4	1½	1½		29.4	7½	6¾	33.4	7½	6¾	25.4	7.2	6.45
	18	16.4	1¾	1¾		29.4	7¾	7	33.4	7¾	7	25.4	7.45	6.7
	25	16.4	2	2		29.4	8	7¼	33.4	8	7¼	25.4	7.7	6.95
October	2	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45
	9	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45
	16	16.4	2¼	2¼		29.4	9¼	8½	33.4	9¼	8½	25.4	8.95	8.2
	23	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45
	30	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45
November	6	16.4	2⅜	2⅜		29.4	8⅜	7⅝	33.4	8⅜	7⅝	25.4	8.075	7.325
	13	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45
	20	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45
	27	16.4	2½	2½		29.4	8½	7¾	33.4	8½	7¾	25.4	8.2	7.45

*For export.

GRAIN FREIGHTS BY LAKE, SEASON OF 1915.

The following were the current rates of freight on grain from Chicago to Buffalo, Ogdensburg, Depot Harbor and Montreal; also to New York by Lake and Erie Canal; for each week during the season of navigation.

		To Buffalo.			To Ogdensburg.			To Depot Harbor			To Montreal.			Erie Canal, Buffalo to New York.		*Chicago to New York Lake and Canal	
		Wheat, per bu.	Corn, per bu.	Oats, per bu.	Wheat, per bu.	Corn, per bu.	Oats, per bu.	Wheat, per bu.	Corn per bu.	Oats, per bu.	Wheat, per bu.	Corn, per bu.	Oats, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.
April	17	1⅛	1⅛	No enough business to make rates.	.....	3	.....	.....	.....	⅞	4	Not enough business to make rates.	Not enough business to make rates.	.....	.....	.....	.....
	24	1⅛	1⅛		.....	3	.....	.....	.....	.....	4			.....	.....	.....	.....
May	1	1	1		.....	3	.....	.....	1	.....	3¼			5	4.7	6.000	5.700
	8	1	1		.....	.....	.....	.....	1	.....	3¼			5	4.7	6.000	5.700
	15	1	1		.....	3	.....	.....	1	.....	3¼			5	4.7	6.000	5.700
	22	1	1		.....	3	.....	.....	⅞	.....	3¼			5	4.7	6.000	5.700
	29	1	1		.....	.....	.....	¾	.....	.....	3¼			5	4.7	6.000	5.700
June	5	⅞	⅞		.....	2⅞	.....	¾	⅞	.....	3¼			4.5	4.2	5.375	5.075
	12	⅞	⅞		.....	2⅞	.....	.....	⅞	.....	3¼			4.5	4.2	5.375	5.075
	19	⅞	⅞		.....	2⅞	.....	.....	.....	⅞	3¼			4.5	4.2	5.375	5.075
	26	⅞	⅞		.....	2⅞	.....	.....	⅞	⅞	3¼			4.5	4.2	5.375	5.075
July	3	⅞	⅞		.....	2⅞	.....	.....	⅞	.....	3¼			4.5	4.2	5.375	5.075
	10	⅞	⅞		.....	2⅞	.....	.....	⅞	.....	3¼			4.5	4.2	5.375	5.075
	17	⅞	⅞		3¾	2⅞	.....	.....	⅞	.....	3¼			4.5	4.2	5.375	5.075
	24	⅞	⅞		.....	2⅞	.....	.....	⅞	.....	3¼			4.5	4.2	5.375	5.075
	31	⅞	⅞		.....	.....	.....	¾	.....	.....	3¼			4.5	4.2	5.375	5.075
August	7	⅞	⅞		.....	.....	.....	¾	⅞	.....	4½			4.5	4.2	5.375	5.075
	14	1	1		.....	3	.....	⅞	⅞	.....	4½			4.5	4.2	5.50	5.200
	21	1	1		.....	3	.....	.....	1	⅞	4½			4.5	4.2	5.50	5.200
	28	1⅛	1⅛		.....	.....	3½	.....	1	⅞	4½			4.5	4.2	5.625	5.325
September	4	1¼	1¼		.....	3½	.....	.....	.....	.....	4½			4.5	4.2	5.75	5.450
	11	1½	1½		.....	3½	.....	.....	1¼	1	4½			4.5	4.2	6.000	5.700
	18	1¾	1¾		.....	3½	.....	.....	.....	.....	4½			4.5	4.2	6.250	5.950
	25	2	2		.....	4	.....	.....	1½	.....	4½			4.5	4.2	6.500	6.200
October	2	2½	2½		.....	4	.....	.....	.....	.....	.....			4.5	3.8	7.000	6.300
	9	2½	2½		.....	4	.....	.....	2	.....	.....			4.1	3.8	6.600	6.300
	16	2¼	2¼		.....	4¼	.....	.....	2	.....	.....			4.1	3.8	6.350	6.050
	23	2½	2½		.....	4	.....	.....	2	.....	.....			4.1	3.8	6.600	6.300
	30	2½	2½		.....	.....	.....	.....	2	.....	.....			4.1	3.8	6.600	6.300
November	6	2⅜	2⅜		.....	4	.....	.....	.....	.....	.....			5	4.7	7.375	7.075
	13	2½	2½		.....	4	.....	.....	2¼	.....	.....			5	4.7	7.500	7.200
	20	2½	2½		.....	4	.....	.....	2¼	.....	.....			5	4.7	7.500	7.200
	27	2½	2½		.....	4	.....	.....	2¼	.....	.....			5	4.7	7.500	7.200

*Exclusive of Buffalo charges.

AVERAGE FREIGHT CHARGES PER BUSHEL

For the transportation of wheat and corn from Chicago to New York for a series of years.

	Corn.			Wheat.		
	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
1880	† .1341	.1443	.1748	† .1313	.1580	.1989
1881	† .0777	.0942	.1340	† .0867	.1049	.1440
1882	† .0672	.1028	.1350	† .0723	.1091	.1447
1883	† .0803	.11	.1512	† .0901	.1163	.1620
1884	† .0655	.085	.1232	† .07	.10	.1320
1885	† .063	.0801	.1232	† .0654	.0902	.1220
1886	† .0845	.1120	.14	† .0910	.12	.1500
1887	† .0850	.1120	.1470	† .0950	.12	.1575
1888	† .0671	.1026	.1354	† .0705	.1114	.1450
1889	† 0632	.0819	.126	† .0692	.0897	.1500
1890	† .0593	.0732	.1136	† .0676	.0852	.1430
1891	† .0632	.0753	.1400	† .0695	.0857	.1500
1892	† .0595	.0721	.1296	† .0645	.0759	.1380
1893	† .0718	.0797	.1365	† .0766	.0848	.1453
1894	† .0493	.0650	.1222	† .0511	.0700	.1320
1895	† .0450	.0640	.1029	† .0486	.0696	.1189
1896	† .0575	.0615	.1050	† .0619	.0661	.1200
1897	† .0453	.0692	.1143	† .0522	.0742	.1250
1898	‡ .0381	.0441	.0980	‡ .0445	.0491	.1200
1899	‡ .0508	.0583	.1008	‡ .0581	.0663	.1160
1900	‡ .0407	.0472	.0919	‡ 0449	.0510	.0996
1901	‡ .0461	.0516	.0921	‡ .0511	.0554	.0988
1902	‡ .0483	.0551	.0994	‡ .0526	.0589	.1062
1903	‡ .0485	.0578	.1054	‡ .0540	.0637	.1129
1904	‡ .0363	.0482	.1038	‡ .0473	.0550	.1112
1905	‡ .0476	.0519	.0940	‡ .0553	.0640	.0990
1906	‡ .0551	.0572	.0952	‡ .0603	.0635	.1020
1907	‡ .0612	.0620	.1017	‡ .0665	.0709	.1090
1908	‡ .0562	.0579	.0989	‡ .0605	.0660	.1060
1909	‡ .0487	.0589	.0930	‡ .0524	.0649	.0996
1910	‡ .0459	.0577	.0820	‡ .0492	.0657	.0880
1911	‡ .0487	.0520	.0896	‡ .0525	.0536	.0960
1912	‡ .0498	.0607	.0908	‡ .0537	.0654	.0973
1913	‡ .0564	.0609	.0938	‡ .0599	.0686	.1005
1914	‡ .0526	.0579	.0952	‡ .0531	.0654	1020
1915	‡ .0575	.0673	.0992	‡ .0606	.0747	.1063

* To Buffalo only. † Including Buffalo charges and tolls. ‡ Exclusive of Buffalo charges.

FOREIGN FREIGHT RATES.

Annual average through freight rates on grain, flour and provisions (per 100 pounds) from Chicago to European ports, by all-rail to seaboard and thence by steamers.

		*§ 1915.	1914.	§1913.	§ 1912.
Liverpool	Grain	.5968	During the first six months of 1914 rates paid on grain, flour and provisions were quite low as compared with previous years; the European war, however, shortly after the beginning of hostilities, created a tremendous demand for tonnage and forced rates to the highest level known to this generation of shippers. A statement of freight averages under these conditions is impossible.	.2339	.2561
Liverpool	Sacked flour	.6250		.3000	.2900
Liverpool	Provisions	1.0600		.5100	.4819
Glasgow	Grain	.5813		.2292	.2100
Glasgow	Sacked flour	.6930		.3200	.3000
Glasgow	Provisions	1.0009		.5531	.5250
London	Grain	.5443		.2433	.2630
London	Sacked flour	.6825		3050	.2922
London	Provisions	1.0388		5100	.5045
Antwerp	Grain	.....		2462	.2550
Antwerp	Sacked flour	.....		.3560	.3370
Antwerp	Provisions	.....		.5522	.5235
Hamburg	Grain	.....		2616	.....
Hamburg	Sacked flour	.....		.3700	.4500
Hamburg	Provisions	.....		5533	.6200
Amsterdam	Grain	.....		.2507	.3250
Amsterdam	Sacked flour	.....		.3000	.3550
Amsterdam	Provisions	.....		.5400	.6100
Rotterdam	Grain	.6943		.2507	.3250
Rotterdam	Sacked flour	.8333		.2900	.3500
Rotterdam	Provisions	1.2550		.5300	.6000
Copenhagen	Sacked flour	.7000		.4000	.4800
Copenhagen	Provisions	1.4550		.6943	.7129
Stockholm	Sacked flour	.....		.4300	.5200
Stockholm	Provisions	.....		.7314	.7499
Stettin	Sacked flour	.....		.3900	.4900
Stettin	Provisions	.....		.6801	.6987
Bordeaux	Provisions	.....		.7125	.6300
Havre	Provisions	.....		.6938	.6150

§ These are combined rates—Chicago to seaboard, and thence to destination.
* Incomplete—due to chaotic conditions of shipping interests.

ALL RAIL EASTWARD BOUND FREIGHT RATES.

The following were the published tariff rates for freight, in carloads, on the commodities enumerated to the several points herein named, and points common therewith, during 1915

FROM CHICAGO AND CHICAGO JUNCTIONS TO EASTERN AND SEABOARD CITIES. RATES IN CENTS PER 100 LBS.		Buffalo, N. Y. Niagara Falls, N. Y. Susp. Bridge, N. Y. Bellaire, Ohio. Wheeling, W. Va. Allegheny, Pa. Pittsburgh, Pa.	Baltimore, Md. Washington, D. C. Newport News, Va. Norfolk, Va.	Syracuse, N. Y. Rochester, N. Y.	Utica, N. Y.	Philadelphia, Pa. Scranton, Pa. Wilmington, Del.	Albany, N. Y. Schenectady, N. Y. Troy, N. Y.	New York, N. Y. Newark, N. J.	Boston, Mass. Providence, R. I. Portland, Me.	Montreal, P. Q.
JAN. 1ST TO 19TH, INCLUSIVE.										
Grain for domestic use	a	15	18	18	19½	19	20.5	21	23	23
	b	*10	13	13	14½	14	15½	16	18	18
Grain for export	a	.....	16.5	.....	.....	17	.....	18	18	17
	b	.....	11½	.....	.....	12	.....	13	13	12
Grain products for domestic use	a	15.5	18.7	18.7	19.7	19.7	21.2	21.7	23.7	23.7
	b	• 9.7	13.7	13.7	14.7	14.7	16.2	16.7	18.7	18.7
Grain products for export	a	.....	17	.....	.....	18	.....	†20	†20	18
	b	.....	12	.....	.....	13	.....	†15	†15	13
JAN. 20TH TO DEC. 31ST, INCLUSIVE.										
Grain for domestic use	a	15	18.8	18.8	20.1	19.8	21.1	21.8	23.8	23.8
	b	*10	13.8	13.8	15.1	14.8	16.1	16.8	18.8	18.8
Grain for export	a	.....	17.2	.....	.....	17.7	.....	18.7	18.7	17.7
	b	.....	12.2	.....	.....	12.7	.....	13.7	13.7	12.7
Grain products for domestic use	a	15.5	19.5	19.5	20.8	20.5	21.8	22.5	24.5	24.5
	b	• 9.7	14.5	14.5	15.8	15.5	16.8	17.5	19.5	19.5
Grain products for export	a	.....	17.8	.....	.....	18.8	.....	†20.8	†20.8	18.8
	b	.....	12.8	.....	.....	13.8	.....	†15.8	†15.8	13.8

a—Local rates, applying on shipments not entitled to reshipping or proportional rates.

b—Reshipping or proportional rates, applying on shipments received from connecting rail or lake lines, handled under rules and conditions covering Transit and Milling and Malting in Transit privileges at Chicago District points; also, applying on through billed shipments originating at points from which no through joint rates are in effect and not stopped in transit.

†—Flour, 1 cent less.

*—10 cents on shipments from Illinois; 10.5 cents on shipments from Trans-Mississippi River and Northwestern Territories.

•—9.7 cents on shipments from Northwestern Territory (except Malt); 10.5 cents on shipments from Illinois; 11 cents on shipments from Trans-Mississippi River Territory; and 10.5 cents on Malt from Northwestern Territory.

MONTHLY PRICES OF LIVE HOGS AND HIGHEST AND LOWEST PRICES OF MESS PORK AND LARD IN CHICAGO FOR A SERIES OF YEARS

Monthly cash prices of Live Hogs per 100 lbs. for eleven years.

Months.	1915.	1914.	1913.	1912.	1911.	1910.	1909.	1908.	1907.	1906.	1905.
January...	$ 6 00	$ 7 75	$ 6 95	$ 5 55	$ 7 45	$ 7 85	$ 5 30	$ 3 90	$ 6 00	$ 4 95	$ 4 15
	7 40	8 60	7 80	6 65	8 30	9 05	6 75	4 65	7 05	5 72½	5 00
February..	6 10	8 20	7 30	5 60	6 65	8 10	5 85	4 05	6 70	5 40	4 45
	7 25	8 90	8 70	6 57½	7 90	10 00	6 95	4 67½	7 25	6 40	5 15
March.....	6 15	8 20	8 10	6 15	6 15	9 45	6 00	4 20	5 95	5 95	4 55
	7 05	9 00	9 62½	7 95	7 35	11 20	7 15	6 35	7 10	6 55	5 55
April.....	6 45	8 00	8 00	7 30	5 65	8 80	6 60	5 05	6 20	6 10	4 70
	7 90	8 95	9 65	8 17½	6 95	10 95	7 60	6 45	6 90	6 82½	5 72½
May.....	6 80	7 80	7 80	6 90	5 40	9 10	6 75	5 10	5 75	6 00	4 60
	7 95	8 67½	8 85	8 05	6 45	9 85	7 57½	5 85	6 65	6 67½	5 65
June.....	6 85	7 60	7 95	6 90	5 55	8 70	6 80	5 05	5 55	6 00	4 50
	7 95	8 52½	9 00	7 80	6 72½	9 80	8 20	6 67½	6 42½	6 85	5 65
July.....	6 05	7 90	8 25	6 90	6 05	7 70	7 10	5 85	5 15	6 00	5 00
	8 15	9 30	9 62½	8 50	7 55	9 60	8 45	7 07½	6 65	7 00	6 17½
August ...	5 75	7 60	7 20	7 10	6 45	7 40	7 10	5 90	5 25	5 25	5 25
	8 05	10 20	9 40	9 00	7 95	9 70	8 32½	7 15	6 70	6 80	6 45
September.	6 05	7 70	7 15	7 60	5 80	8 15	7 35	6 20	5 25	5 25	4 85
	8 50	9 75	9 65	9 27½	7 80	10 10	8 65	7 60	7 00	6 80	6 20
October....	6 30	6 75	7 30	7 00	5 70	7 55	6 85	4 90	5 20	5 75	4 35
	9 00	9 00	9 05	9 40	6 90	9 60	8 40	7 20	7 05	6 85	5 80
November.	5 80	6 95	7 15	7 20	5 45	6 55	7 25	4 75	3 70	5 60	4 35
	7 75	8 25	8 30	8 32½	6 70	8 75	8 50	6 40	6 32½	6 50	5 25
December..	5 80	6 50	7 30	6 80	5 40	6 80	7 70	4 75	4 10	5 75	4 55
	7 00	7 75	8 00	7 85	6 60	8 10	8 75	6 15	5 25	6 55	5 35

Prices of Mess Pork for 40 years

Year.	Months the lowest prices were reached.	Range for the entire year. Per Brl.	Months the highest prices were reached.
1876..	October.....	15 20 @22 75	April.
1877..	December.....	11 40 @17 95	January.
1878..	December.....	6 02½@11 35	January.
1879..	January.....	7 27½@13 75	December.
1880..	April.....	9 37½@19 00	October.
1881..	January.....	12 40 @20 00	September.
1882..	March.....	16 00 @24 75	October.
1883..	Sept. and Oct..	10 20 @20 15	May.
1884..	December.....	10 55 @19 50	May, June & July
1885..	Oct. and Nov..	8 00 @13 25	February.
1886..	May.....	8 20 @12 20	December.
1887..	January.....	11 60 @24 00	May.
1888..	December.....	12 90 @16 00	October.
1889..	December.....	8 35 @13 37½	January.
1890..	December.....	7 50 @13 62½	April.
1891..	December.....	7 45 @13 00	May.
1892..	April.....	9 25 @15 05	December.
1893..	August.....	10 25 @21 80	May.
1894..	March.....	10 67½@14 57½	September.
1895..	December.....	7 50 @12 87½	May.
1896..	August.....	5 50 @10 85	January.
1897..	December.....	7 15 @ 9 00	September.
1898..	October.....	7 65 @12 30	May.
1899..	May and Oct...	7 85 @10 45	January.
1900..	January.....	10 35 @16 00	October.
1901..	January.....	12 60 @16 80	March.
1902..	Feb. and March	15 00 @18 70	July.
1903..	November.....	10 87½@18 37½	March.
1904..	September.....	10 60 @16 50	February.
1905..	April.....	11 70 @16 50	October.
1906..	January.....	13 45 @20 00	July.
1907..	November.....	11 00 @17 75	February.
1908..	February.....	10 75 @16 60	July.
1909..	January.....	16 25 @25 20	September.
1910..	Nov. and Dec..	17 00 @27 00	July.
1911..	October.....	14 50 @21 50	February.
1912..	February.....	15 00 @19 62½	April.
1913..	January.....	17 50 @22 75	July & September.
1914..	October.....	16 50 @24 50	August.
1915..	September.....	12 00 @19 50	February.

Prices of Lard for 40 years

Years	Months the lowest prices were reached.	Range for the entire year. Per 100 Lbs.	Months the highest prices were reached.
1876..	September.....	9 55 @13 85	March and April.
1877..	December.....	7 55 @11 55	January.
1878..	December.....	5 32½@ 7 80	August.
1879..	August.....	5 30 @ 7 75	December.
1880..	June.....	6 35 @ 7 85	November.
1881..	February.....	9 20 @13 00	July.
1882..	March.....	10 05 @13 10	October.
1883..	October.....	7 15 @12 10	May.
1884..	December.....	6 45 @10 00	February.
1885..	October.....	5 82½@ 7 10	Feb. and April.
1886..	May.....	5 82½@ 7 50	September.
1887..	June and Oct...	6 20 @ 7 92½	December.
1888..	January.....	7 25 @11 20	October.
1889..	December.....	5 75 @ 7 55	January.
1890..	December.....	5 50 @ 6 52½	April.
1891..	February.....	5 47½@ 7 05	September.
1892..	January.....	6 05 @10 60	December.
1893..	August.....	6 00 @13 20	March.
1894..	March.....	6 45 @ 9 05	September.
1895..	December.....	5 15 @ 7 17½	March.
1896..	July.....	3 05 @ 5 85	January.
1897..	June.....	3 42½@ 4 90	September.
1898..	Jan. and Oct...	4 62½@ 6 82½	May.
1899..	May and June..	4 90 @ 5 77½	January.
1900..	February.....	5 65 @ 7 40	October.
1901..	January.....	6 90 @10 25	September.
1902..	February.....	9 07½@11 60	September.
1903..	October.....	6 20 @11 00	September.
1904..	May.....	6 15 @ 7 92½	February.
1905..	January.....	6 55 @ 8 10	August.
1906..	January.....	7 32½@ 9 85	November.
1907..	November.....	7 50 @ 9 97½	February.
1908..	February.....	6 97½@10 45	October.
1909..	January.....	9 40 @13 90	November.
1910..	November.....	9 70 @14 65	March.
1911..	April.....	7 70 @10 67½	January.
1912..	February.....	8 65 @11 97½	October.
1913..	January.....	9 47½@11 87½	July.
1914..	August.....	8 60 @11 60	November.
1915..	July.....	7 55 @11 27½	February.

LAKE COMMERCE OF CHICAGO

FOR THE YEAR 1915

(Compiled by RIVERS MCNEILL, Collector of Customs.)

RECEIPTS AND SHIPMENTS.

TONNAGE OF VESSELS ARRIVED.

TONNAGE OF VESSELS CLEARED.

TONNAGE OF THE DISTRICT OF CHICAGO.

GRAIN SHIPMENTS—COASTWISE, IN TRANSIT AND EXPORT.

EXPORTS BY LAKE, FROM THE PORT OF CHICAGO.

IN TRANSIT SHIPMENTS.

VESSELS REPORTED LOST.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for a number of years. The last clearance for Buffalo in 1915 was on December 8th.

1855	May 1	1876	April 28	1896	April 17
1856	May 2	1877	April 20	1897	April 9
1857	May 1	1878	Mar. 14	1898	Mar. 28
1858	April 6	1879	April 23	1899	April 26
1859	April 4	1880	April 5	1900	April 18
1860	April 13	1881	May 4	1901	April 15
1861	April 25	1882	April 5	1902	Mar. 27
1862	April 18	1883	April 28	1903	Mar. 24
1863	April 17	1884	April 28	1904	April 29
1864	April 23	1885	May 6	1905	April 18
1865	April 21	1886	April 21	1906	April 10
1866	April 29	1887	April 23	1907	April 4
1867	April 23	1888	May 4	1908	April 24
1868	April 19	1889	April 6	1909	April 14
1869	April 23	1890	April 8	1910	April 12
1870	April 18	1891	April 20	1911	April 18
1871	April 3	1892	April 7	1912	April 27
1872	April 28	1893	April 15	1913	April 19
1873	May 1	1894	Mar. 13	1914	April 20
1874	April 29	1895	April 9	1915	April 14
1875	April 28				

RECEIPTS BY LAKE AT CHICAGO—1915.

Commodities		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Coal, hard	Tons	.....	.....	.....	37,929	77,997	134,318	124,598	84,924	121,876	92,503	98,261	35,268	807,674
Coal, soft	Tons	.....	.....	.....	20,732	99,843	60,263	73,259	117,041	149,909	188,210	186,333	63,176	958,766
Salt	Tons	.....	.....	2,000	14,500	14,575	12,695	17,874	17,421	9,331	3,560	10,187	8,900	111,043
*Iron Ore	Tons	.....	.....	.....	.....	492,393	527,334	615,179	709,797	686,360	674,716	541,356	.....	4,247,135
Iron, Manufactured	Tons	.....	.....	.....	9,270	9,164	11,711	5,916	13,944	7,432	13,930	3,183	982	82,845
Cement	Tons	.....	.....	.....	160	300	.....	.....	.....	.....	.....	20	.....	480
Lumber	M feet	.....	.....	.....	2,052	8,090	15,269	13,892	22,537	21,516	19,138	22,643	9,750	134,887
Lath	M	.....	.....	.....	.....	.....	1,500	.....	700	272	.....	.....	.....	2,472
Railroad Ties	Pieces	.....	.....	.....	.....	.....	9,000	28,100	.....	.....	.....	.....	.....	37,100
Wood	Cord	.....	.....	.....	.....	645	675	920	710	758	.....	.....	.....	3,708
Sugar	Tons	.....	.....	.....	996	13,859	11,232	7,664	6,381	4,291	4,495	6,246	2,391	57,555
Wheat	Bushels	.....	.....	.....	.....	100,000	120,000	94,000	.....	.....	344,000	.....	.....	658,000
Corn	Bushels	.....	.....	.....	.....	123,250	.....	.....	.....	.....	.....	.....	.....	123,250
Oats	Bushels	.....	.....	.....	.....	45,000	.....	.....	.....	.....	.....	.....	.....	45,000
Flax Seeds	Bushels	.....	.....	.....	.....	.....	184,550	.....	161,193	98,000	204,377	172,000	212,000	1,132,120
Oil	Bbls.	.....	.....	.....	.....	4,200	.....	.....	.....	.....	.....	.....	.....	4,200
Mdse.—unclassified	Tons	23,280	14,319	25,582	33,070	98,869	114,138	130,341	171,662	231,768	212,132	208,999	67,053	1,331,213

*This is exclusive of 700,338 tons received at Indiana Harbor and 2,403,916 tons received at Gary.

SHIPMENTS BY LAKE FROM CHICAGO—1915.

(Exports also appear in a separate statement.)

Commodities		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Flour	Tons	.....	.....	.....	11,202	43,144	41,920	22,886	30,009	33,899	39,394	34,687	3,893	261,034
Wheat	Bushels	.....	.....	.....	371,600	2,450,904	2,843,052	1,235,527	7,112,489	2,165,220	99,700	90,000	75,000	16,443,492
Corn	Bushels	.....	.....	.....	6,491,014	2,923,131	3,792,254	3,236,100	3,388,774	2,220,280	1,622,937	1,222,881	50,000	24,947,371
Oats	Bushels	.....	.....	.....	1,743,800	1,186,759	212,000	.....	98,717	674,891	.....	.....	.....	3,916,167
Barley	Bushels	.....	.....	.....	.....	.....	.....	40,000	.....	.....	.....	.....	.....	40,000
Rye	Bushels	.....	.....	.....	.....	.....	.....	.....	.....	23,470	.....	.....	.....	23,470
Grass Seed	Tons	.....	.....	.....	.....	135	.....	.....	2	.....	.....	.....	.....	137
Mill Stuff	Tons	.....	.....	.....	4,789	17,705	23,990	29,080	30,963	37,030	53,549	35,062	3,094	235,282
Oil Cake	Tons	.....	.....	.....	.....	.....	.....	73	515	303	.....	.....	.....	891
Pork	Bbls.	.....	.....	.....	.....	200	.....	555	200	534	.....	.....	.....	1,614
Iron, Manufactured	Tons	.....	.....	.....	.....	.....	.....	4,478	6,141	4,535	2,241	9,535	.....	26,930
Cement	Tons	.....	.....	.....	3,340	9,140	7,250	8,450	3,500	6,800	5,168	.....	.....	43,648
Mdse.—unclassified	Tons	23,769	14,463	22,181	31,981	45,077	45,157	51,301	47,456	49,064	54,706	53,325	21,190	459,669

SHIPMENTS BY LAKE FROM CHICAGO, WEEKLY, DURING 1915

As reported to the Chicago Board of Trade.

		Flour Brls.	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Grass Seeds Lbs.	Flax Seed Bu.	Broom Corn Lbs.	Pork Brls.	Lard Lbs.	Hides Lbs.	Wool Lbs.	Mill Stuffs Lbs.	Oilcake Lbs.
April	17			1,795,000												
	24	52,000		3,383,000	902,000											
May	1	49,000	372,000	998,000	193,000										8,592,000	
	8	106,000	308,000	665,000	349,000										3,178,000	
	15	104,000	637,000	907,000	75,000										6,302,000	
	22	100,000	1,067,000	867,000	216,000										11,016,000	
	29	75,000	257,000	632,000	373,000						200				8,302,000	
June	5	130,000	476,000	347,000	55,000										9,720,000	
	12	87,000	714,000	815,000	25,000										8,752,000	
	19	99,000	137,000	1,273,000											14,480,000	
	26	97,000	1,052,000	870,000	132,000										11,646,000	
July	3	76,000	498,000	973,000											6,427,000	
	10	84,000	87,000	611,000											13,054,000	
	17	56,000		912,000	40,000		27,000								10,344,000	
	24	39,000	59,000	675,000							80				14,494,000	60,000
	31	49,000	711,000	543,000							475				9,828,000	
August	7	54,000	1,255,000	588,000							100				12,302,000	
	14	67,000	866,000	839,000							100			338,000	12,338,000	
	21	77,000	1,917,000	1,273,000										28,000	5,370,000	604,000
	28	65,000	2,023,000	501,000	23,000										12,418,000	40,000
September	4	44,000	1,778,000	475,000	76,000										10,180,000	
	11	110,000	1,372,000	210,000	602,000										10,998,000	
	18	67,000	231,000	730,000	74,000						100			24,000	21,449,000	122,000
	25	80,000	74,000	520,000		23,000					234				25,328,000	182,000
October	2	74,000		620,000											13,158,000	
	9	92,000		262,000											22,494,000	
	16	10 ,000	100,000	443,000				1,208,000							22,976,000	
	23	74,000		370,000				216,000							25,144,000	
	30	80,000		596,000				72,000							22,092,000	
November	6	66,000		75,000				108,000							18,924,000	
	13	103,000		269,000				182,000							17,892,000	
	20	76,000		125,000											16,134,000	
	27	63,000	90,000	570,000										40,000	11,460,000	
December	4	70,000		265,000											12,042,000	
	11	39,000	75,000	50,000											6,182,000	
Totals	1915	2,609,000	16,206,000	25,047,000	3,135,000	23,000	27,000	1,786,000			1,289			430,000	435,016,000	1,008,000
	1914	3,097,000	56,456,000	21,891,000	11,119,000	75,000	250,000	994,000			1,140		1,260,000	1,560,000	380,432,000	6,920,000
	1913	2,568,000	16,528,000	32,387,000	6,265,000			672,000		20,000	1,050		330,000	402,000	353,332,000	18,070,000
	1912	2,714,380	17,672,150	24,552,050	5,384,400			1,096,000			1,962		1,246,500	817,000	425,009,000	15,934,003
	1911	2,837,260	14,634,400	47,930,300	10,758,400			368,000	1,000	16,000	1,717	120,000	86,000	2,126,800	286,744,400	25,317,000
	1910	2,798,270	9,179,800	40,662,400	7,299,400		19,000	2,489,800		4,492,050	1,170		128,000	6,472,600	398,128,000	32,804,000
	1909	3,087,534	9,294,500	26,852,366	4,657,000	45,000	216,000	5,586,000		1,553,400	3,311	1,442,700	30,000	10,391,114	417,248,000	4,978,000
	1908	3,471,515	10,405,787	23,714,875	4,415,425	101,820	202,000	8,142,418	25,200	1,751,650	3,549	2,526,062	6,000	11,672,853	346,181,000	29,984,000
	1907	3,270,651	14,368,973	46,604,412	5,505,412	733,115	500	10,877,060		877,000	5,780	726,500	648,000	11,805,118	341,415,840	96,891,500

ARRIVALS OF VESSELS IN THE *CHICAGO DISTRICT

Showing the number and tonnage by months during 1915.

	Vessels in the coasting trade.		Vessels in the foreign trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	137	98,511	.....	.....	137	98,511
February	74	53,392	.....	.....	74	53,392
March	125	90,490	.....	.....	125	90,490
April	210	220,961	3	4,485	213	225,446
May	503	1,043,252	19	29,387	522	1,072,639
June	696	1,214,946	20	29,133	716	1,244,079
July	946	1,557,827	25	42,308	971	1,600,135
August	884	1,618,070	43	59,059	927	1,677,129
September	752	1,472,946	27	42,452	779	1,515,398
October	635	1,328,625	23	34,228	658	1,362,853
November	473	951,614	17	31,299	490	982,913
December	151	199,675	4	9,816	155	209,491
Total	5,586	9,850,309	181	282,167	5,767	10,132,476

CLEARANCES OF VESSELS IN THE *CHICAGO DISTRICT

Showing the number and tonnage by months during 1915.

	Vessels in the coasting trade.		Vessels in the foreign trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	137	94,651	.....	.....	137	94,651
February	74	53,769	.....	.....	74	53,769
March	122	89,860	.....	.....	122	89,860
April	261	374,524	17	37,292	278	411,816
May	493	1,018,305	40	58,370	533	1,076,675
June	702	1,232,490	23	31,554	725	1,264,044
July	936	1,554,467	31	50,851	967	1,605,318
August	866	1,580,545	68	117,476	934	1,698,021
September	749	1,544,924	39	58,712	788	1,603,636
October	633	1,303,383	27	54,681	660	1,358,064
November	436	834,457	30	77,523	466	911,980
December	119	123,462	5	16,481	124	139,943
Total	5,528	9,804,837	280	502,940	5 808	10,307,777

ARRIVALS AND CLEARANCES IN THE *CHICAGO DISTRICT FOR 36 YEARS

	Arrivals.			Clearances.	
	No. of vessels.	Vessel tonnage.		No. of vessels.	Vessel tonnage.
1880	13,218	4,616,969	1880	13,302	4,537,382
1881	13,048	4,533,558	1881	12,957	4,228,689
1882	13,351	4,849,950	1882	13,626	4,904,999
1883	11,967	3,812,464	1883	12,015	3,980,873
1884	11,354	3,756,973	1884	11,472	3,751,723
1885	10,744	3,653,936	1885	10,798	3,652,286
1886	11,157	3,926,318	1886	11,215	3,960 762
1887	11,960	4,328,292	1887	12,023	4,421,560
1888	10,989	4,393,768	1888	11,106	4,496,898
1889	10,804	5,102,790	1889	10,984	5,155,041
1890	10,507	5,138,253	1890	10,547	5,150,665
1891	10,224	5,524,852	1891	10,294	5,506,700
1892	10,556	5,966,626	1892	10,567	5,968,337
1893	8,754	5,456,637	1893	8,789	5,449,470
1894	8,259	5,181,260	1894	8,329	5,211,160
1895	9,212	6,329,702	1895	9,363	6,392,497
1896	8,663	6,481,152	1896	8,773	6,591,203
1897	9,156	7,209,442	1897	9,201	7,185,324
1898	9,428	7,557,215	1898	9,562	7,686,448
1899	8,346	6,353,715	1899	8,429	6,390,260
1900	8,714	7 044 995	1900	8 839	7 141,105
1901	8,430	6,900,999	1901	8,471	6,930,883
1902	8,083	7,179,053	1902	8,164	7,229,342
1903	7,650	7,587,410	1903	7,721	7,720,225
1904	6,631	6,430,088	1904	6,671	6,514,934
1905	7,236	7,364,192	1905	7,268	7,375,963
1906	7,017	7,969,621	1906	7,055	7,665,709
1907	6,745	8,057,062	1907	6,736	7,995.211
1908	5,787	7,241,845	1908	5,805	7,290,745
1909	6,390	8,772,667	1909	6,390	8,785,841
1910	6,523	9,439,074	1910	6,551	9,470,572
1911	6,252	8,787,586	1911	6,284	8,859,007
1912	6,240	9,971,738	1912	6,243	10,066,209
1913	6,532	10,774,133	1913	6,505	10,793,000
1914	6,118	9,781,986	1914	6,132	9,794,928
1915	5,767	10,132,476	1915	5,808	10,307,777

*"Chicago District" comprises Chicago, Michigan City, Waukegan, Gary and Indiana Harbor.

TONNAGE OF THE DISTRICT OF CHICAGO, 1915.

Showing the coastwise and foreign trade by ports.

Ports	Arrivals.						Clearances.					
	Coastwise Trade.		Foreign Trade.		Totals.		Coastwise Trade.		Foreign Trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Chicago	4,894	7,469,854	161	269,320	5,055	7,739,174	4,838	7,346,697	259	487,455	5,097	7,834,152
Michigan City	30	6,011	15	4,835	45	10,846	29	4,976	12	3,468	41	8,444
Waukegan	112	109,668	3	5,244	115	114,912	119	117,669	2	1,280	121	118,949
Gary	342	1,467,321	.....	.....	342	1,467,321	339	1,561,788	4	3,816	343	1,565,604
Indiana Harbor	208	797,455	2	2,768	210	800,223	203	773,707	3	6,921	206	780,628
Total	5,586	9,850,309	181	282,167	5,767	10,132,476	5,528	9,804,837	280	502,940	5,808	10,307,777

FLOUR AND GRAIN SHIPMENTS, 1915.

Coastwise, in transit and export.

Commodities.	District of Chicago.			
	Coastwise.	In Transit.	Export.	Total.
Flour ... Ton.	255,440	4,752	842	261,034
Wheat ... Bus.	9,092,392	1,128,150	6,222,950	16,443,492
Corn ... "	18,164,837	5,780,185	1,002,349	24,947,371
Oats ... "	1,452,177	1,639,722	824,268	3,916,167

EXPORTS BY LAKE

From the port of Chicago during 1915.

Commodities.		Quantity.	Value.
Flour	Tons	842	$ 49,945
Wheat	Bushels	6,222,950	7,774,257
Corn	Bushels	1,002,349	771,698
Oats	Bushels	824,268	444,707
Corn Meal	Tons	35	2,025
Mill Stuff	Tons	80	2,009
Pork	Barrels	1,614	24,928
Iron, Manufactured	Tons	26,347	528,387
Oil	Barrels	39,892	159,563
Merchandise, unclassified	Tons	9,058	81,860
Total values, 1915			$9,839,379
" " 1914			25,900,005
" " 1913			4,618,161
" " 1912			5,694,070
" " 1911			7,753,183
" " 1910			4,111,447
" " 1909			6,532,941
" " 1908			3,771,409
" " 1907			5,175,370
" " 1906			2,309,138
" " 1905			3,142,033
" " 1904			2,011,380
" " 1903			3,864,440
" " 1902			3,347,136
" " 1901			7,053,717
" " 1900			8,382,450
" " 1899			5,319,199
" " 1898			9,926,050

IN TRANSIT SHIPMENTS—1915.

Commodities.		Quantity.
Flour	Ton	4,752
Wheat	Bushels	1,128,150
Corn	Bushels	5,780,185
Oats	Bushels	1,639,723
Mill Stuff	Ton	30,359
Oil Cake	Tons	43
Corn and Oatmeal	Ton	24
Lard and Tallow	Tierces	26
Merchandise, unclassified	Tons	4,716

Statement showing the number of arrivals and clearances, net tonnage of VESSELS and tonnage of CARGOES received and shipped at the ports of Chicago and South Chicago for a series of years.

Year.	Total Rntrances and Clearances.	Total Net Tonnage of VESSELS Entered and Cleared.	Total Tonnage of CARGOES Received and Shipped.
1898	18,512	15,116,426	11,508,980
1899	16,174	12,599,239	9,419,239
1900	16,966	13,990,894	9,656,744
1901	16,274	13,634,904	10,179,519
1902	15,754	14,239,398	9,630,220
1903	14,823	15,032,109	10,847,778
1904	12,922	12,752,591	8,174,331
1905	13,981	14,507,270	9,919,380
1906	13,594	15,405,200	10,302,112
1907	12,836	15,649,035	11,410,470
1908	11,196	14,291,640	9,957,323
1909	12,012	15,360,547	10,379,759
1910	12,202	16,747,479	11,527,621
1911	11,878	15,957,005	10,633,572
1912	11,500	17,065,541	11,963,583
1913	11,981	17,999,264	13,275,320
1914	11,200	16,018,782	10,330,085
1915	11,152	15,573,326	10,237,830

VESSELS LOST.

Owned at Chicago, 1915.

Class.	Name.	Net Tonnage.	Value.	Insurance.	Lives Lost	Remarks.
Screw Steamer.....	Robert Holland....	339	$10,000	$8,000	none	Burned May 11, 1915, at the Dock at Sturgeon Bay, Wis.

LAKE COMMERCE OF CHICAGO, 1915

RECEIPTS

COMMODITIES		Chicago River	Calumet River	Total
Coal, Hard	Tons	582,512	225,162	807,674
Coal, Soft	Tons	50,735	908,031	958,766
Salt	Tons	111,043	.....	111,043
*Iron Ore	Tons	32,171	4,214,964	4,247,135
Iron, Manufactured	Tons	82,230	615	82,845
Cement	Tons	480	.....	480
Lumber	M ft.	134,123	764	134,887
Lath	M	2,472	.....	2,472
Railroad Ties	Pieces	37,100	.....	37,100
Wood	Cords	3,708	.....	3,708
Sugar	Tons	57,555	.....	57,555
Wheat	Bushels	235,000	423,000	658,000
Corn	Bushels	.....	123,250	123,250
Oats	Bushels	.....	45,000	45,000
Flax Seed	Bushels	748,120	384,000	1,132,120
Oil	Barrels	4,200	.....	4,200
Mdse., unclassified	Tons	824,754	506,459	1,331,213

*This is exclusive of 700,338 tons at Indiana Harbor, and exclusive of 2,403,916 tons at Gary.

SHIPMENTS

COMMODITIES		Chicago River	Calumet River	Total
Flour	Tons	206,808	54,226	261,034
Wheat	Bushels	5,337,502	11,105,990	16,443,492
Corn	Bushels	6,330,752	18,616,619	24,947,371
Oats	Bushels	2,015,286	1,900,881	3,916,167
Barley	Bushels	40,000	.....	40,000
Rye	Bushels	.....	23,470	23,470
Grass Seed	Tons	1,030	.....	1,030
Mill Stuff	Tons	211,812	44,119	235,282
Oil Cake	Tons	286	605	891
Pork	Barrels	1,189	425	1,614
Wool and Hair	Sacks	200	.....	200
Corn and Oat Meal	Tons	70	.....	70
Manufactured Iron	Tons	9,558	17,372	26,930
Cement	Tons	200	43,448	43,648
†Oil	Barrels	.....	39,892	39,892
Mdse., unclassified	Tons	432,678	26,991	459,669

†This is exclusive of 1,733,000 barrels Indiana Harbor.

NUMBER OF VESSELS ENTERED AND CLEARED AT THE PORT OF CHICAGO IN 1915 AND THEIR REGISTERED TONNAGE.

ENTERED			CLEARED		
	Number.	Registered Tonnage.		Number.	Registered Tonnage.
Chicago River	4,158	4,322,869	Chicago River	4,020	4,086,704
Calumet River	897	3,416,305	Calumet River	1,077	3,747,448
Total	5,055	7,739,174	Total	5,097	7,834,152

GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES

GRAIN CROPS OF THE UNITED STATES AND OF THE WORLD

STATEMENTS OF EXPORTS AND IMPORTS

TARIFF DUTIES, WHEAT AND FLOUR ON OCEAN PASSAGE, HARVEST TIME OF THE WORLD, FOREIGN WEIGHTS AND MEASURES, ETC.

EXPORTS OF SPECIFIED DOMESTIC BREADSTUFFS TO EUROPE.

The following statement exhibits the total exports of flour, wheat, corn and rye from the United States to Europe, annually, since 1859 (calculations being made for the years ended August 31 to 1869, and since that date for the years ended June 30):

Year ending June 30—	Flour. Brls. To Gt. Britain and Ireland.	Flour. Brls. To other Europe.	Wheat. Bu To Gt. Britain and Ireland.	Wheat. Bu To other Europe.	Corn. Bu. To Gt. Britain and Ireland.	Corn. Bu. To other Europe.	Rye. Bu. To Gt. Br'n and Ireland.	Rye. Bu. To other Europe.
1859	106,457	51,388	439,010	57,845	342,013	25,519	.....	.....
1860	717,156	49,243	4,738,714	178,031	2,221,857	19,358	.....	.....
1861	2,561,661	142,129	25,553,390	3,452,496	11,705,034	101,145	.....	347,258
1862	2,672,515	626,672	25,754,709	7,617,472	14,084,168	322,074	.....	1,612,929
1863	1,479,413	213,579	23,167,190	2,343,314	10,334,356	68,957	.....	435,205
1864	1,241,804	100,511	16,492,523	333,819	717,434	13,369	.....	13,965
1865	170,109	23,261	2,989,740	112,315	1,293,404	11,485	.....	97,529
1866	147,568	4,285	1,521,210	68,111	13,908,358	41,803	.....	245,651
1867	179,990	4,294	6,014,271	79,417	10,410,208	10,360	.....	160,086
1868	529,494	78,975	12,992,609	378,452	9,121,449	72,104	.....	544,916
1869	407,082	38,973	13,356,550	229,920	4,257,591	174,372	.....	.....
1870	1,188,951	57,052	27,787,609	2,069,329	40,900	42,807	.....	.....
1871	1,227,624	136,638	22,488,021	2,430,762	5,905,445	191,399	.....	.....
1872	328,544	15,315	19,017,411	3,667,327	25,779,331	973,679	.....	756,842
1873	531,801	13,115	31,790,876	986,673	29,334,759	646,181	.....	498,207
1874	1,703,984	129,682	51,833,278	10,333,726	26,299,323	1,659,437	1,214	1,520,469
1875	1,231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,092
1876	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614	.....	510,856
1877	918,283	33,902	31,202,296	4,763,349	55,466,435	5,476,641	35,380	2,026,962
1878	1,615,479	49,936	54,664,732	11,567,214	65,915,851	9,841,174	301,314	3,751,420
1879	2,629,665	226,447	57,419,292	59,383,041	64,506,311	12,431,011	135,700	4,640,212
1880	3,645,952	124,478	79,068,075	65,756,763	55,635,347	33,565,597	297,769	2,595,867
1881	4,610,415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
1882	3,289,909	187,601	65,600,582	25,452,924	28,664,924	9,009,774	63,961	907,686
1883	5,717,429	402,596	65,266,803	34,953,669	30,010,671	6,036,099	60,558	2,064,135
1884	5,583,843	349,978	44,761,690	19,591,213	26,436,771	6,441,012	61,301	5,287,644
1885	6,807,538	374,493	56,532,002	24,691,016	32,298,606	12,812,882	.....	2,933,447
1886	4,914,782	133,066	34,926,241	13,735,074	37,871,149	17,962,971	307	195,094
1887	7,632,071	565,096	54,352,945	42,411,200	24,265,983	10,161,309	.....	351,513
1888	8,070,490	460,607	41,332,300	19,324,828	14,259,487	4,973,752	.....	5,982
1889	5,281,738	192,419	31,568,536	11,522,656	41,096,727	18,947,124	.....	.....
1890	7,423,988	218,973	38,240,523	10,829,047	54,601,034	34,692,002	450,566	1,676,771
1891	7,037,420	530,516	29,820,650	21,771,681	14,131,181	9,533,602	.....	308,607
1892	9,603,910	1,285,747	67,293,960	84,416,357	36,503,653	33,087,524	438,069	9,111,242
1893	10,361,860	1,549,009	72,513,134	38,522,108	17,124,238	13,135,779	377,025	876,886
1894	9,987,179	1,853,156	50,868,680	33,119,023	26,849,826	25,308,753	50,447	63,455
1895	8,857,529	1,308,062	54,373,341	17,420,682	15,363,975	7,861,565	8,330	.....
1896	8,211,236	990,655	43,648,077	9,260,708	49,110,146	39,746,702	267,559	675,738
1897	8,256,630	978,302	55,742,689	11,769,751	75,489,129	79,320,873	895,201	7,274,400
1898	9,132,465	1,476,322	80,163,805	55,383,704	82,876,864	98,922,947	1,072,269	13,916,634
1899	10,233,360	2,366,782	74,613,304	53,589,523	68,607,317	83,371,331	1,120,255	8,628,615
1900	10,257,028	2,408,941	62,774,870	34,220,886	85,318,727	107,201,058	679,889	1,578,535
1901	10,854,573	2,253,663	78,574,752	41,221,807	79,844,843	82,494,849	854,881	1,085,999
1902	9,059,722	2,767,236	77,544,418	62,794,566	10,030,459	10,471,977	650,567	1,871,364
1903	9,835,386	2,854,729	47,590,161	46,134,173	32,266,062	32,405,286	700,039	3,883,810
1904	8,673,943	1,860,323	23,589,371	16,655,844	21,371,705	25,555,770	409,644	251,214
1905	2,455,667	945,429	3,907,152	211,524	33,138,794	43,503,035	.....	.....
1906	5,366,679	2,196,070	15,457,639	13,706,409	44,358,350	61,254,426	529,360	705,744
1907	5,356,024	2,571,191	26,129,346	42,137,840	28,922,924	38,416,378	278,042	408,295
1908	5,764,072	2,403,680	43,828,532	45,107,105	18,451,504	23,398,618	636,409	1,694,348
1909	4,025,505	2,015,474	24,457,788	38,170,583	15,148,211	13,544,640	786,067	458,560
1910	3,161,435	1,609,284	22,393,361	17,890,872	10,667,812	13,766,032	195,966	21,429
1911	2,790,998	1,818,742	11,298,030	8,315,172	17,723,434	22,661,213	.....	.....
1912	2,372,797	1,505,723	15,765,454	11,021,742	10,616,488	15,866,634	.....	.....
1913	2,428,167	2,135,698	31,548,507	51,634,551	14,982,604	22,151,713	762,999	974,339
1914	2,809,860	2,393,862	28,025,206	54,527,314	540,515	792,564	509,638	1,646,140
1915	4,156,097	6,330,132	65,911,501	165,948,358	2,850,252	32,675,831	1,077,742	11,419,749

The total exports to all foreign countries, of flour, wheat, corn, oats, rye and barley, as reported by the Department of Commerce at Washington, for the last seven years, ended June 30, were as follows:

	1915.	1914.	1913.	1912.	1911.	1910.	1909.
Flour, brls	16,182,765	11,821,461	11,394,805	11,006,487	10,129,435	9,040,897	10,521,161
Wheat, bu	259,642,533	92,393,775	91,602,974	30,160,212	23,729,302	46,679,876	66,223,244
Corn, bu	48,786,291	9,380,855	49,064,967	40,038,795	63,761,458	36,802,374	35,853,412
Oats, bu	97,169,551	1,859,949	33,759,177	2,171,503	2,044,912	1,685,474	1,510,320
Rye, bu	12,544,888	2,222,934	1,822,962	5,548	2,623	219,756	1,272,559
Barley, bu	26,754,522	6,644,747	17,536,703	1,585,242	9,399,348	4,311,566	6,580,398

BEEF, HOG PRODUCTS, CHEESE AND BUTTER EXPORTED FROM THE UNITED STATES

During the year ended June 30, 1915, and the principal countries to which the same were exported, with quantities and values of same; also total footings of the twelve years immediately preceding, for comparison, compiled from official publication.

	Beef.		Hog Products.						Cheese.		Butter.		Total Values.
			Pork.		Bacon and Hams.		Lard.						
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	
United Kingdom	130,192,031	$18,003,325	6,534,240	$ 700,078	380,419,756	$53,828,466	189,349,874	$20,650,513			.....	.....	$93,182,382
France	106,059,775	14,317,568	.....	.....	44,712,253	5,766,832	32,172,876	3,503,946			.....	.....	23,588,346
Germany	378,548	46,804	.....	.....	275,023	32,040	3,878,433	412,751			.....	.....	491,595
Belgium	.....	.....	.....	.....	12,333,249	1,405,181	5,128,630	528,764			.....	.....	1,933,945
Netherlands	.....	.....	.....	.....	8,284,647	1,199,393	22,245,433	2,589,995			.....	.....	3,789,388
Other Europe	7,568,751	789,755	11,640,215	1,257,844	66,905,522	8,813,033	142,646,724	15,696,424			.....	.....	26,557,056
Canada	1,659,165	156,017	8,500,049	870,937	11,539,844	1,582,878	7,721,616	887,910	Countries	to which	.....	.....	3,497,742
Mexico	.....	.....	.....	.....	186,699	34,711	3,191,515	365,024	exported no	t available.	138,066	$ 37,068	436,803
Central American States and British Honduras											726,562	224,088	224,088
Newfoundland and Labrador	4,331,261	401,791	5,244,462	549,507	.....	.....	.....	.....			.....	.....	951,298
Cuba	.....	.....	3,874,892	428,050	20,202,564	2,743,328	45,349,283	5,011,657			.....	.....	8,183,035
Other West Indies and Bermuda	*2,697,974	280,601	5,140,043	572,322	.....	.....	3,663,012	433,896			*1,144,352	271,659	1,564,478
South America	2,664,825	277,814	1,974,832	212,877	286,020	42,433	12,155,554	1,427,926			404,769	80,181	2,041,231
Asia and Oceanica	.....	.....	.....	.....	.....	.....	.....	.....			.....	.....	.....
Africa	.....	.....	.....	.....	.....	.....	.....	.....			.....	.....	.....
Other Countries	22,037,955	2,809,301	2,746,841	319,692	5,273,763	927,765	8,028,958	931,327	†54,069,917	† 8,247,174	7,436,955	1,779,484	15,014,743
Totals—Year end. June 30, 1915	277,590,285	$37,088,976	45,655,574	$ 4,911,307	550,419,340	$76,376,060	475,531,908	$52,440,133	54,069,917	$ 8,247,174	9,850,704	$ 2,392,480	181,456,130
" " 1914	33,125,111	3,540,210	45,543,085	4,896,574	359,846,043	49,646,503	481,457,792	54,402,911	2,427,587	414,124	3,693,597	877,453	113,777,775
" " 1913	40,059,655	4,249,940	53,749,023	5,699,136	360,538,271	47,288,553	497,925,484	497,925,484	2,599,058	441,186	3,585,600	872,804	114,411,721
" " 1912	65,107,997	5,806,666	56,321,469	5,348,594	412,618,699	49,890,573	532,255,865	52,090,441	6,337,559	898,035	6,092,235	1,468,432	115,502,741
" " 1911	93,618,984	9,234,559	45,729,471	4,944,448	314,384,626	41,920,487	476,107,857	52,509,217	10,366,008	4,877,797	1,059,432	111,956,422	
" " 1910	127,405,575	12,195,904	40,031,599	4,421,844	299,048,492	36,218,425	362,927,671	43,301,156	2,846,709	441,017	3,140,545	785,771	97,364,117
" " 1909	182,637,261	17,816,783	52,354,980	4,599,431	456,748,898	49,446,797	528,722,933	52,712,569	6,822,842	857,091	5,981,265	1,268,210	126,700,881
" " 1908	272,426,639	26,127,202	149,505,937	13,332,654	462,959,563	50,648,305	603,413,770	54,789,748	8,439,031	1,092,053	6,403,061	1,407,962	147,397,924
" " 1907	361,159,896	31,831,263	166,427,409	15,167,058	459,900,195	50,169,179	627,559,660	57,497,980	17,285,230	2,012,626	12,544,777	2,429,489	159,107,595
" " 1906	413,865,167	35,460,289	155,265,158	12,943,046	555,478,512	55,921,304	741,516,886	60,132,091	16,562,451	1,940,620	27,360,537	4,922,913	171,320,263
" " 1905	359,654,309	31,837,238	133,833,473	10,703,828	465,705,359	46,991,165	610,238,899	47,243,181	10,134,424	1,084,044	10,071,487	1,648,281	139,507,737
" " 1904	414,901,831	36,005,491	130,858,996	11,197,206	444,614,805	46,740,619	561,302,643	46,347,520	23,335,172	2,452,239	10,717,824	1,768,184	144,511,259
" " 1903	385,030,329	36,847,106	116,253,487	11,995,253	421,519,365	47,891,158	490,755,821	50,854,504	18,987,178	2,250,229	8,896,166	1,604,327	151,442,577
" " 1902	417,921,420	38,795,049	160,067,949	13,770,026	610,803,856	60,672,541	556,840,222	52,375,864	27,203,184	2,745,597	16,002,169	2,885,609	171,244,686

†—Includes all countries. *Includes Cuba.

EXPORTS OF HOG PRODUCTS.

Quantities and value of exports of hog products from the United States to France and Germany from 1893 to 1915, inclusive.

FRANCE.

Year ended June 30.	Bacon and Ham.		Lard.		Pork.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1893	112.547	$ 12.150	16,344.945	$1.490.243	8.000	$ 665	16.465.492	$1,503,058
1894	792.491	68,864	29,841,320	2.695,228	150.250	11.716	30,784.061	2,775,808
1895	9.842.048	852.177	34.665,860	2,681.659	236.600	18,320	44.744,508	3.552,165
1896	4,565,998	369,289	32,093.211	2.131.390	148,200	10,375	36,807,409	2,511,054
1897	2,296,210	163,164	20,934.590	1.032.286	131,550	8,037	23,362,350	1,203,487
1898	3,553,583	283,438	21,307,239	1,129,191	112,900	5,670	24,973,722	1.418,299
1899	13,511,600	959,529	32,312,597	1,880,281	212,936	12,472	46,037,133	2,852,282
1900	13,939,896	965,570	31,174.577	1,867,981	108,762	6,885	45,223,235	2,840,436
1901	3.422,343	262,092	15,471,922	1.148.518	188.400	14,112	19,082.665	1,424.722
1902	1,025,525	93,620	7.552,774	667,164	155,425	14,552	8,733,724	775,336
1903	583,286	59,639	4,346,221	427,708	455,946	44,427	5.385,453	531,774
1904	946,813	96 634	7.865,240	624,238	313,135	31,313	9.125,188	752,185
1905	55,970	5,174	4,820,407	368,096	173,547	16,503	5,049,924	389.773
1906	133.316	12,652	5,427.171	436,443	170,629	16.054	5,731,116	465,149
1907	34.804	3,486	10,227,283	946,303	176.215	16,643	10,438,302	966,432
1908	4,326,319	439.707	17.405,487	1,606,305	970,524	89,551	22,702,330	2,135,563
1909	376,608	38,119	6,031,210	594.129	489.743	47,599	6,897.561	679.847
1910	73,577	8.911	471,140	50,146	186,161	19.630	730,878	78,687
1911	1,737,258	187,735	12,765.888	1,303,231	274,579	28,770	14,777,725	1,519,736
1912	9,676,621	1,005.662	24,474.920	2,445.882	478,525	47.544	34.630,066	3,499,088
1913	2,412.513	272,069	17,428.157	1,807,530	626,001	62,560	20,466.671	2,142.159
1914	318.998	41.264	5.307,986	573.493	286,928	36,713	5,913.912	651,470
1915	45.321.731	5,857.069	32.172.876	3.503.946	8,842.918	943.372	86.337.525	10,304.387

GERMANY.

Year ended June 30.	Bacon and Ham.		Lard.		Pork		Total pounds	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1893	9.005.303	$ 770.042	70.170.320	$ 6,429.211	709.900	$ 55.414	79,885.523	$ 7,254.667
1894	13.831.584	1,182.409	96.010.508	8.488,653	2,431.325	193.011	112.273.417	9,864.073
1895	15,137.537	1,198,139	104.121.137	8.018.516	2,149.850	144.169	121.408,524	9.360,824
1896	10,029.571	708,007	120,994,757	7,729.399	1,261.000	74.992	132,285,328	8,512.398
1897	29,822,272	1,840.450	166,192,473	8,317,050	1,902.637	101.639	197,917,382	10,259,139
1898	63,488,196	4.448,419	233.844,879	12,820,843	9,617.039	524,859	306,950.114	17,794 121
1899	45,964,796	3,435,610	229,230,175	13.600,767	15,515.225	824.018	290,710.196	17,860.395
1900	29,643.005	2,233,350	195,595,578	12.269,958	11,271.224	680,932	236,509,807	15,184,240
1901	20,551,036	1,604,813	182,389,879	13,700,875	9,886.471	660,720	212,827,386	15.966,408
1902	22,138,232	1,894,981	173,517,891	16,262,251	8,711,757	723,164	204,367,880	18,880,396
1903	14,848,515	1,455,777	148,962,391	15,448,598	2,916,470	272,471	166,727,376	17,176,846
1904	11,789,157	1,042.064	177.842,314	14,931.540	2,896.261	253.169	192.527,732	16,226,773
1905	9,543,106	858,767	188,090,105	14,848.104	3.602,750	289,810	201,235,961	15.996 681
1906	15.820,406	1,491,491	240,277,836	19,522,626	8.092.924	618,176	264,191,166	21,632,293
1907	3.339,417	300,665	183,949,827	16,442,877	3,183,140	266,673	190,472,384	17,010.215
1908	617,770	63,184	184,722,420	16,458,254	3,794.902	330,153	189,135,092	16,851.591
1909	821,347	85,249	176,978,097	17,519,132	898,409	79,903	178,687,853	17,684,284
1910	329,125	36,769	93,392,661	11,308,519	426.498	42,995	94,148,284	11,388,283
1911	848,432	108,496	151,619,795	16,784,897	1,013,965	112,321	153,482,192	17,005.714
1912	1,383,657	165,310	159,473,899	15,651,572	943,942	89,531	161,801,498	15,906,413
1913	3,436,065	429,242	160,862,204	18,079,275	1,145,613	116,608	165,443,872	18,625,125
1914	171.979	20,900	146,208,598	16,593.043	833.307	85,613	147,213,884	16,699.556
1915	564,993	70,278	3,878,433	412,751	73,885	7,455	4,517,311	490,484

EXPORTS OF FLOUR, WHEAT AND CORN FROM THE UNITED STATES.

During the year ended December 31, 1915, and the principal countries to which the same were exported.

COUNTRIES	Flour. Brls.	Wheat. Bu.	Corn. Bu.
Belgium	(B)	3,316,300	104,782
Denmark	(B)	(B)	11,710,978
Finland	(B)	(B)	(A)
France	(B)	32,238,202	(A
Germany	.....	15,000	15,000
Italy	(B)	51,236,022	(A)
Netherlands	1,313,247	26,776,273	11,795,288
United Kingdom	3,269,262	43,133,979	4,101,485
Other Europe	5,038,442	32,323,179	.....
Canada	66,404	7,305,150	8,235,675
Central American States, etc	534,137	(A)	(A)
Mexico	(A)	132,835	2,883,700
Cuba	961,635	(A)	2,770,122
Haiti	174,081	(A)	(A)
Other West Indies and Bermuda	557,489	(A)	(A)
Brasil	813,262	.....	(A)
Other South America	1,103,982	*3,314,589	(A)
China	7,072	(A)	(A)
Hongkong	407,685	(A)	(A)
Japan	35,551	(A)	(A)
Philippine Islands	407,800	(A)	(A)
Africa	(A)	2,230,586	(A)
All Other Countries	990,752	3,807,705	6,578,598
Total	15,680,801	205,829,820	48,245,628

(A) included in "Other Countries." (B) included in "Other Europe."
*Includes all South American Countries.

UNITED STATES TARIFF DUTIES.

The tariff duties upon cereals and farm products to be computed on all imports into the United States from, and after, October 3, 1913.

	Tariff Rates
Wheat flour	*Free
Wheat	*Free
Corn	Free
Oats	6 cents per bu.
Rye	Free
Barley	15 cents per bu.
Barley malt	25 " " "
Buckwheat	Free
Beans	25 cents per bu.
Peas, dried, per bushel	10 " " "
Peas, split, per 60 lbs	20 " " "
Potatoes, sweet, per bushel, 60 lbs	*Free
All other, per bushel, 60 lbs	*Free
Flaxseed or Linseed, 56 lbs	20 cents per bu.
Rice, cleaned, per lb.	1 " " lb.
Hops, per lb.	16 " " "
Butter and substitutes, per lb	2½ " " "
Eggs, per doz	Free
Hay, per ton	$2 per ton.
Meats—all kinds	Free
Meat extracts, game, poultry—dutiable.	

*Except when imported from a country which imposes a duty on United States articles or products of like nature, in which case the duty on Flour is 45 cents a bbl. of 196 pounds. Wheat, 10 cents per bushel. Potatoes, 10 per cent ad valorem.

RECEIPTS OF FLOUR AND GRAIN.

At the principal western river and lake ports for the last five years.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Equal to bushels.
1915.							
Chicago	9,063,000	70,704,000	95,357,000	133,475,000	4,648,000	26,167,000	371,135,000
Minneapolis	757,000	142,669,000	10,777,000	33,545,000	6,237,000	36,594,000	233,229,000
Duluth	5,360,000	*65,122,000	2,358,000	*6,482,000	4,053,000	*14,343,000	146,478,000
St. Louis	3,953,000	35,245,000	18,898,000	19,408,000	494,000	1,471,000	93,304,000
Milwaukee	3,502,000	6,723,000	14,118,000	28,538,000	3,579,000	17,191,000	85,908,000
Kansas City	179,000	58,694,000	20,804,000	6,248,000	392,000	1,817,000	88,761,000
Omaha	Not compiled	16,588,000	24,295,000	11,042,000	1,076,000	555,000	53,556,000
Peoria	2,693,000	4,831,000	20,479,000	11,280,000	373,000	2,334,000	51,415,000
Toledo	Not complied	9,551,000	4,133,000	6,342,000	118,000	142,000	20,286,000
Detroit	355,000	2,714,000	3,797,000	4,779,000	539,000	9,000	13,435,000
Totals	**25,862,000**	**442,841,000**	**215,016,000**	**261,139,000**	**21,509,000**	**100,623,000**	**1,157,507,000**
1914.							
Chicago	9,709,000	99,290,000	106,600,000	138,400,000	3,432,000	25,460,000	416,873,500
Minneapolis	816,000	115,390,000	12,260,000	22,215,000	6,008,000	28,304,000	187,849,000
Duluth	5,264,000	*63,508,000	1,377,000	*7,326,000	4,341,000	*11,197,000	111,437,000
St. Louis	3,515,000	33,569,000	17,106,000	24,945,000	389,000	2,391,000	94,217,500
Milwaukee	3,249,000	9,831,000	18,338,000	26,792,000	3,708,000	17,986,000	91,275,000
Kansas City	180,000	70,758,000	23,173,000	9,258,000	197,000	483,000	104,679,000
Omaha	Not compiled	18,925,000	30,005,000	16,951,000	584,000	519,000	66,984,000
Peoria	2,293,000	2,399,000	14,520,000	12,926,000	494,000	2,778,000	43,436,000
Toledo	Not compiled	6,857,000	4,310,000	3,586,000	104,000	40,000	14,897,000
Detroit	451,000	2,246,000	3,349,000	3,998,000	518,000	57,000	12,198,000
Totals	**25,477,000**	**422,773,000**	**231,038,000**	**266,397,000**	**19,775,000**	**89,215,000**	**1,143,845,000**
1913.							
Chicago	10,268,000	50,372,000	127,773,000	124,405,000	3,075,000	31,663,000	383,494,000
Minneapolis	770,000	111,268,000	8,189,000	24,562,000	5,652,000	35,579,000	188,715,000
Duluth	6,126,000	*81,168,000	543,000	*14,208,000	1,454,000	*15,188,000	140,128,000
St. Louis	3,266,000	31,258,000	22,189,000	24,363,000	433,000	2,255,000	95,195,000
Milwaukee	3,161,000	7,373,000	13,140,000	15,973,000	3,081,000	19,898,000	73,689,000
Kansas City	151,000	33,870,000	21,929,000	10,175,000	459,000	364,000	67,477,000
Omaha	Not compiled	20,314,000	31,111,000	16,384,000	329,000	437,000	68,575,000
Peoria	2,225,000	1,933,000	17,782,000	10,973,000	624,000	3,262,000	44,587,000
Toledo	Not compiled	5,587,000	4,448,000	4,604,000	83,000	11,000	14,733,000
Detroit	355,000	1,732,000	2,712,000	2,692,000	350,000	43,000	9,126,000
Totals	**26,322,000**	**344,875,000**	**249,816,000**	**248,339,000**	**15,540,000**	**108,700,000**	**1,085,719,000**
1912.							
Chicago	7,070,898	35,914 000	112,690,000	118,491,300	2,798,000	20,355,200	322,067,541
Minneapolis	586,758	113,635,30	5,775,400	15,804,500	4,914,500	24,599,600	167,369,711
Duluth	6,378,785	*86,778,000	7,900	*10,328,900	1,904,600	*10,932,300	138,656,233
St. Louis	3,032,330	30,541,700	25,979,000	21,529,700	186,700	1,760,300	93,642,885
Milwaukee	2,428,759	9,697,500	10,150,300	14,346,400	3,049,700	13,716,000	61,889,316
Kansas City	298,750	43,719,600	19,522,500	6,682,700	147,400	186,200	71,602,775
Omaha	Not compiled	16,868,800	20,536,800	12,903,000	183,700	1,192,800	51,685,100
Peoria	2,272,825	1,442,000	18,738,000	9,708,000	484,000	2,480,000	43,079,713
Toledo	Not compiled	5,683,000	4,145,300	4,721,000	126,500	3,000	14,678,800
Detroit	287,000	1,715,000	2,775,000	3,496,000	156,000	196,000	9,639,500
Totals	**22,356,105**	**345,994,900**	**220,320,200**	**218,011,500**	**13,961,100**	**75,421,400**	**974,311,574**
1911.							
Chicago	5,859,396	37,118,100	108,550,500	94,009,800	1,790,200	23,342,100	291,367,983
Minneapolis	396,212	97,143,920	7,497,550	11,438,900	2,373,050	21,664,440	141,900,815
Duluth	4,235,970	34,909,543	1,659,258	4,647,728	704,346	6,430,883	67,413,623
St. Louis	2,683,775	17,076,505	25,621,410	20,343,850	237,315	2,302,917	75,658,980
Milwaukee	3,322,783	8,662,700	8,106,490	12,452,704	2,072,640	13,444,656	59,691,712
Kansas City	157,000	25,701,600	16,934,400	6,230,500	84,700	392,000	50,049,704
Omaha	Not compiled	12,124,800	19,282,800	9,052,500	97,900	4,723,600	45,281,600
Peoria	2,339,573	1,333,884	16,842,217	7,070,114	275,000	2,351,443	38,400,737
Toledo	Not compiled	6,602,000	4,339,300	3,551,000	17,000	.....	15,109,300
Detroit	281,541	2,864,836	4,103,536	3,182,813	254,462	530,729	12,203,311
Totals	**19,276,250**	**243,537,888**	**211,537,461**	**172,069,909**	**7,906,613**	**75,182,768**	**796,977,765**

*Includes Canadian.

CROPS OF THE UNITED STATES, 1915.

(As estimated by the United States Agricultural Department.)

	Corn.				Winter Wheat.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	16,000	41.0	656,000	558,000	.....	.....	.....	.....
New Hampshire	22,000	45.0	990,000	752,000	.....	.....	.....	.....
Vermont	47,000	46.0	2,256,000	1,895,000	.....	.....	.....	.....
Massachusetts	48,000	47.0	2,304,000	1,843,000	.....	.....	.....	.....
Rhode Island	12,000	43.0	516,000	516,000	.....	.....	.....	.....
Connecticut	65,000	50.0	3,250,000	2,762,000	.....	.....	.....	.....
New York	605,000	40.0	24,200,000	18,876,000	390,000	25.0	9,750,000	9,848,000
New Jersey	285,000	38.0	10,830,000	8,122,000	78,000	20.0	1,560,000	1,654,000
Pennsylvania	1,520,000	38.5	58,520,000	40,964,000	1,330,000	18.5	24,605,000	25,589,000
Delaware	210,000	31.5	6,615,000	4,101,000	125,000	15.0	1,875,000	2,044,000
Maryland	710,000	35.0	24,850,000	15,158,000	638,000	16.1	10,272,000	10,786,000
Virginia	2,125,000	28.5	60,562,000	42,999,000	1,230,000	13.8	16,974,000	18,332,000
West Virginia	800,000	31.5	25,200,000	18,648,000	300,000	15.0	4,500,000	4,860,000
North Carolina	3,050,000	21.0	64,050,000	49,318,000	950,000	10.9	10,355,000	12,426,000
South Carolina	2,155,000	16.5	35,558,000	30,935,000	225,000	10.8	2,430,000	3,353,000
Georgia	4,330,000	15.0	64,950,000	50,661,000	325,000	11.0	3,575,000	4,612,000
Florida	800,000	15.0	12,000,000	8,760,000	.....	.....	.....	.....
Ohio	3,760,000	41.5	156,040,000	87,382,000	1,980,000	20.3	40,194,000	41,802,000
Indiana	5,025,000	38.0	190,950,000	97,384,000	2,750,000	17.2	47,300,000	48,246,000
Illinois	10,449,000	36.0	376,164,000	203,129,000	2,800,000	19.0	53,200,000	53,200,000
Michigan	1,750,000	32.0	56,000,000	38,080,000	960,000	21.3	20,448,000	20,652,000
Wisconsin	1,775,000	23.0	40,825,000	27,761,000	100,000	23.0	2,300,000	2,185,000
Minnesota	2,700,000	23.0	62,100,000	38,502,000	60,000	19.5	1,170,000	1,053,000
Iowa	10,100,000	30.0	303,000,000	154,530,000	510,000	21.5	10,965,000	9,540,000
Missouri	7,100,000	29.5	209,450,000	119,386,000	2,773,000	12.3	34,108,000	33,426,000
North Dakota	700,000	14.0	9,800,000	6,566,000	.....	.....	.....	.....
South Dakota	3,250,000	29.0	94,250,000	46,182,000	125,000	20.5	2,562,000	2,203,000
Nebraska	7,100,000	30.0	213,000,000	100,110,000	3,601,000	18.5	66,618,000	55,959,000
Kansas	5,550,000	31.0	172,050,000	87,746,000	8,475,000	12.5	105,938,000	94,285,000
Kentucky	3,800,000	30.0	114,000,000	63,840,000	900,000	11.0	9,900,000	10,395,000
Tennessee	3,500,000	27.0	94,500,000	54,810,000	860,000	10.5	9,030,000	9,752,000
Alabama	3,900,000	17.0	66,300,000	45,747,000	100,000	12.0	1,200,000	1,500,000
Mississippi	3,650,000	19.0	69,350,000	45,078,000	5,000	20.0	100,000	105,000
Louisiana	2,200,000	20.5	45,100,000	28,864,000	.....	.....	.....	.....
Texas	7,450,000	23.5	175,075,000	101,544,000	1,475,000	15.5	22,862,000	24,462,000
Oklahoma	4,200,000	29.5	123,900,000	56,994,000	3,150,000	11.6	36,540,000	32,521,000
Arkansas	2,700,000	23.0	62,100,000	39,744,000	220,000	12.5	2,750,000	2,778,000
Montana	70,000	28.0	1,960,000	1,352,000	675,000	27.0	18,225,000	14,216,000
Wyoming	25,000	25.0	625,000	419,000	60,000	26.0	1,560,000	1,217,000
Colorado	470,000	24.0	11,280,000	6,204,000	310,000	26.0	8,060,000	6,448,000
New Mexico	105,000	26.0	2,730,000	1,993,000	52,000	22.0	1,144,000	1,030,000
Arizona	20,000	30.0	600,000	690,000	39,000	28.0	1,092,000	1,256,000
Utah	13,000	34.0	442,000	354,000	245,000	25.0	6,125,000	5,268,000
Nevada	1,000	35.0	35,000	33,000	22,000	26.0	572,000	543,000
Idaho	22,000	35.0	770,000	500,000	390,000	29.0	11,310,000	9,048,000
Washington	39,000	27.0	1,053,000	811,000	1,110,000	27.6	30,636,000	25,122,000
Oregon	33,000	35.0	1,155,000	947,000	675,000	24.0	16,200,000	13,608,000
California	64,000	41.0	2,624,000	2,309,000	440,000	16.0	7,040,000	6,688,000
Totals—1915	108,321,000	28.2	3,054,535,000	1,755,859,000	40,453,000	16.2	655,045,000	622,012,000
1914	103,435,000	25.8	2,672,804,000	1,702,599,000	36,008,000	19.0	684,990,000	675,623,000
1913	105,820,000	23.1	2,446,988,000	1,692,092,000	31,699,000	16.5	523,561,000	433,995,000
1912	107,083,000	29.2	3,124,746,000	1,520,454,000	26,571,000	15.1	399,919,000	323,572,000
1911	105,825,000	23.9	2,531,488,000	1,565,258,000	29,162,000	14.8	430,656,000	379,151,000
1910	114,002,000	27.4	3,125,713,000	1,523,968,000	29,427,000	15.8	464,044,000	413,575,000
1909	108,771,000	25.5	2,772,376,000	1,652,822,000	28,330,000	15.8	446,366,000	459,154,000
1908	101,788,000	26.2	2,668,651,000	1,616,145,000	30,349,000	14.4	437,908,000	410,330,000
1907	99,931,000	25.9	2,592,320,000	1,336,901,000	28,132,000	14.6	409,442,000	361,217,000
1906	96,737,581	30.3	2,927,416,091	1,166,626,479	29,599,961	16.7	492,888,004	336,435,081
1905	94,011,369	28.8	2,706,993,540	1,116,696,738	29,864,018	14.3	428,462,834	334,986,942
1904	92,231,581	26.8	2,467,480,934	1,087,461,440	26,865,855	12.4	332,935,346	325,611,373
1903	88,091,993	25.5	2,244,176,925	952,868,801	32,510,510	12.3	399,867,250	286,242,849
1902	94,043,613	26.8	2,523,648,312	1,017,017,349	28,581,426	14.4	411,788,666	266,727,475
1901	91,349,928	.....	1,522,519,891	921,555,768	30,239,700	.....	458,834,501	.....
1900	83,320,872	.....	2,105,102,516	751,220,034	26,235,897	.....	350,025,409	.....
1899	82,108,587	.....	2,078,143,933	629,210,110	25,357,592	.....	291,706,229	.....

CROPS OF THE UNITED STATES, 1915.

(As estimated by the United States Agricultural Department.)

	Spring Wheat.				Oats			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	4,000	28.0	112,000	125,000	152,000	40.0	6,080,000	2,736,000
New Hampshire					12,000	38.0	456,000	246,000
Vermont	1,000	30.0	30,000	32,000	81,000	43.0	3,483,000	1,846,000
Massachusetts					9,000	36.0	324,000	165,000
Rhode Island					2,000	33.0	66,000	33,000
Connecticut					13,000	32.5	422,000	232,000
New York					1,340,000	40.5	54,270,000	24,422,000
New Jersey					70,000	32.5	2,275,000	1,092,000
Pennsylvania					1,140,000	38.0	43,320,000	19,061,000
Delaware					4,000	33.5	134,000	68,000
Maryland					45,000	34.0	1,530,000	750,000
Virginia					225,000	25.0	5,625,000	3,094,000
West Virginia					120,000	29.0	3,480,000	1,775,000
North Carolina					350,000	23.0	8,050,000	4,991,000
South Carolina					525,000	19.0	9,975,000	6,683,000
Georgia					905,000	19.5	17,648,000	11,648,000
Florida					61,000	20.0	1,220,000	854,000
Ohio					1,683,000	41.0	69,003,000	24,841,000
Indiana					1,638,000	40.0	65,520,000	22,277,000
Illinois					4,343,000	45.0	195,435,000	68,402,000
Michigan					1,530,000	42.0	64,260,000	22,491,000
Wisconsin	105,000	22.5	2,362,000	2,244,000	2,150,000	46.5	99,975,000	35,991,000
Minnesota	4,250,000	17.0	72,250,000	65,025,000	3,125,000	43.0	134,375,000	43,000,000
Iowa	275,000	16.7	4,592,000	3,995,000	4,950,000	40.0	198,000,000	63,360,000
Missouri					1,225,000	26.0	31,850,000	12,103,000
North Dakota	8,350,000	18.2	151,970,000	132,214,000	2,450,000	40.0	98,000,000	26,460,000
South Dakota	3,600,000	17.0	61,200,000	52,632,000	1,725,000	42.0	72,450,000	20,286,000
Nebraska	346,000	16.0	5,536,000	4,650,000	2,200,000	32.0	70,400,000	21,824,000
Kansas	50,000	12.0	600,000	534,000	1,650,000	26.5	43,725,000	16,178,000
Kentucky					210,000	26.0	5,460,000	2,621,000
Tennessee					357,000	24.5	8,746,000	4,373,000
Alabama					600,000	19.0	11,400,000	7,182,000
Mississippi					250,000	21.5	5,375,000	3,225,000
Louisiana					120,000	25.0	3,000,000	1,650,000
Texas					1,250,000	35.5	44,375,000	18,638,000
Oklahoma					1,400,000	27.0	37,800,000	13,230,000
Arkansas					375,000	27.0	10,125,000	5,265,000
Montana	600,000	26.0	15,600,000	12,168,000	600,000	52.0	31,200,000	9,984,000
Wyoming	65,000	27.0	1,755,000	1,369,000	227,000	42.0	9,534,000	4,100,000
Colorado	250,000	21.0	5,250,000	4,200,000	300,000	39.0	11,700,000	4,797,000
New Mexico	45,000	22.5	1,012,000	911,000	60,000	36.0	2,160,000	1,080,000
Arizona					9,000	37.0	333,000	213,000
Utah	75,000	28.0	2,100,000	1,806,000	100,000	47.0	4,700,000	2,115,000
Nevada	34,000	32.0	1,088,000	1,034,000	13,000	45.0	585,000	322,000
Idaho	280,000	26.5	7,420,000	5,936,000	335,000	47.0	15,745,000	5,353,000
Washington	890,000	22.2	19,758,000	16,202,000	275,000	50.0	13,750,000	5,088,000
Oregon	225,000	17.0	3,825,000	3,213,000	365,000	44.0	16,060,000	5,942,000
California					211,000	33.0	6,963,000	3,482,000
Totals—1915	19,445,000	18.3	356,460,000	308,290,000	40,780,000	37.8	1,540,362,000	555,569,000
1914	17,533,000	11.8	206,027,000	203,057,000	38,442,000	29.7	1,141,060,000	492,431,000
1913	18,485,000	13.0	239,819,000	176,127,000	38,399,000	29.2	1,121,768,000	439,596,000
1912	19,243,000	17.2	330,348,000	231,708,000	37,917,000	37.4	1,418,337,000	452,469,000
1911	20,381,000	9.4	190,682,000	163,912,000	37,763,000	24.4	1,922,298,000	414,663,000
1910	19,778,000	11.7	231,399,000	207,868,000	35,288,000	31.9	1,126,765,000	384,716,000
1909	18,393,000	15.8	290,823,000	270,892,000	33,204,000	30.3	1,007,353,000	406,174,000
1908	17,208,000	13.2	226,594,000	200,496,000	32,344,000	25.0	807,156,000	381,171,000
1907	17,079,000	13.2	224,645,000	193,220,000	31,837,000	23.7	754,443,000	334,568,000
1906	17,705,868	13.7	242,372,966	153,897,679	30,958,788	31.2	964,904,522	306,292,978
1905	17,990,061	14.7	264,516,655	183,385,785	28,046,746	34.0	953,216,197	277,047,537
1904	17,209,020	12.8	219,464,171	184,878,501	27,842,689	32.1	894,595,552	279,900,013
1903	16,954,457	14.0	237,954,585	156,781,977	27,638,126	28.4	784,094,199	267,661,665
1902	17,620,998	14.7	258,274,342	155,496,642	28,653,144	34.5	987,842,712	303,584,852
1901	19,655,813	.....	289,625,717	.....	28,341,476	.....	736,808,724	293,658,777
1900	16,259,488	.....	172,204,066	.....	27,364,795	.....	809,125,989	208,669,233
1899	19,234,924	.....	255,597,614	.....	26,341,380	.....	796,177,713	198,167,975
1898	18,310,430	.....	292,656,673	.....	25,777,110	.....	730,906,643	186,405,364

CROPS OF THE UNITED STATES, 1915.

(As estimated by the United States Agricultural Department.)

	Barley.				Rye.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	5,000	26.5	132,000	99,000	.....	.....	.....	.....
New Hampshire	1,000	30.0	30,000	24,000	.....	.....	.....	.....
Vermont	12,000	35.0	420,000	315,000	1,000	17.0	17,000	14,000
Massachusetts	.....	.....	.....	.....	3,000	20.0	60,000	61,000
Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	.....	.....	.....	.....	7,000	21.5	150,000	153,000
New York	85,000	32.0	2,720,000	2,040,000	150,000	18.7	2,805,000	2,669,000
New Jersey	.....	.....	.....	.....	71,000	20.0	1,420,000	1,306,000
Pennsylvania	8,000	29.5	236,000	177,000	274,000	18.0	4,932,000	4,143,000
Delaware	.....	.....	.....	.....	1,000	15.5	16,000	16,000
Maryland	5,000	34.0	170,000	119,000	24,000	16.5	396,000	348,000
Virginia	12,000	29.0	348,000	261,000	70,000	14.5	1,015,000	944,000
West Virginia	.....	.....	.....	.....	16,000	14.0	224,000	208,000
North Carolina	.....	.....	.....	.....	50,000	11.5	575,000	604,000
South Carolina	.....	.....	.....	.....	3,000	10.0	30,000	45,000
Georgia	.....	.....	.....	.....	13,000	9.2	120,000	168,000
Florida	.....	.....	.....	.....	.....	.....	.....	.....
Ohio	30,000	31.0	930,000	502,000	100,000	17.5	1,750,000	1,452,000
Indiana	8,000	28.0	224,000	146,000	150,000	16.0	2,400,000	1,968,000
Illinois	54,000	34.0	1,836,000	1,047,000	49,000	18.5	906,000	752,000
Michigan	85,000	29.5	2,508,000	1,555,000	393,000	15.5	6,045,000	5,138,000
Wisconsin	656,000	35.5	23,288,000	13,041,000	420,000	18.5	7,770,000	6,760,000
Minnesota	1,350,000	30.5	41,175,000	20,176,000	300,000	19.5	5,850,000	4,738,000
Iowa	353,000	31.0	10,943,000	5,362,000	60,000	18.5	1,110,000	888,000
Missouri	5,000	25.0	125,000	79,000	25,000	13.5	338,000	291,000
North Dakota	1,400,000	32.0	44,800,000	19,712,000	180,000	15.0	2,700,000	2,133,000
South Dakota	750,000	32.0	24,000,000	11,040,000	90,000	19.5	1,755,000	1,334,000
Nebraska	105,000	31.0	3,255,000	1,367,000	200,000	17.5	3,500,000	2,555,000
Kansas	270,000	31.0	8,370,000	3,515,000	50,000	16.0	800,000	608,000
Kentucky	6,000	30.0	180,000	139,000	24,000	12.0	288,000	271,000
Tennessee	6,000	24.0	144,000	108,000	18,000	10.5	189,000	195,000
Alabama	.....	.....	.....	.....	4,000	10.0	40,000	54,000
Mississippi	.....	.....	.....	.....	.....	.....	.....	.....
Louisiana	.....	.....	.....	.....	.....	.....	.....	.....
Texas	9,000	28.0	252,000	171,000	2,000	17.0	34,000	35,000
Oklahoma	8,000	26.5	212,000	106,000	6,000	13.5	81,000	62,000
Arkansas	.....	.....	.....	.....	1,000	10.5	10,000	10,000
Montana	80,000	34.0	2,720,000	1,306,000	10,000	22.5	225,000	146,000
Wyoming	17,000	36.0	612,000	337,000	9,000	20.0	180,000	162,000
Colorado	130,000	36.0	4,680,000	2,246,000	30,000	17.5	525,000	368,000
New Mexico	8,000	33.0	264,000	185,000	.....	.....	.....	.....
Arizona	35,000	37.0	1,295,000	725,000	.....	.....	.....	.....
Utah	34,000	42.5	1,445,000	751,000	13,000	15.5	202,000	131,000
Nevada	12,000	48.0	576,000	403,000	.....	.....	.....	.....
Idaho	191,000	40.5	7,736,000	4,023,000	3,000	20.0	60,000	41,000
Washington	175,000	41.5	7,263,000	4,067,000	8,000	18.2	146,000	110,000
Oregon	130,000	36.0	4,680,000	2,902,000	23,000	18.0	414,000	373,000
California	1,360,000	29.0	39,440,000	24,453,000	8,000	14.0	112,000	101,000
Totals—1915	7,395,000	32.0	237,009,000	122,499,000	2,856,000	17.2	49,190,000	41,295,000
1914	7,565,000	25.8	194,953,000	105,903,000	2,541,000	16.8	42,779,000	37,018,000
1913	7,499,000	23.8	178,189,000	95,731,000	2,557,000	16.2	41,381,000	26,220,000
1912	7,530,000	29.7	223,824,000	112,957,000	2,117,000	16.8	35,664,000	23,636,000
1911	7,627,000	21.0	160,240,000	139,182,000	2,127,000	15.6	33,119,000	27,557,000
1910	7,257,000	22.4	162,227,000	93,785,000	2,028,000	16.3	33,039,000	23,840,000
1909	7,011,000	24.3	170,284,000	93,971,000	2,006,000	16.1	32,239,000	23,809,000
1908	6,646,000	25.1	166,756,000	92,442,000	1,948,000	16.4	31,851,000	23,455,000
1907	6,448,000	23.8	153,597,000	102,290,000	1,926,000	16.4	31,566,000	23,068,000
1906	6,323,757	28.2	178,916,484	74,235,997	2,001,904	16.7	33,374,833	19,671,242
1905	5,095,528	26.8	136,651,020	55,047,166	1,662,508	16.6	27,616,045	16,754,657
1904	5,145,878	27.2	139,748,958	58,651,807	1,792,673	15.2	27,234,565	18,745,543
1903	4,993,137	26.4	131,861,391	60,166,313	1,906,894	15.4	29,363,416	15,993,871
1902	4,661,063	29.0	134,954,023	61,808,634	1,978,548	17.0	33,630,592	17,080,793
1901	4,295,744	.....	109,932,924	49,705,163	1,987,505	.....	30,344,830	16,909,742
1900	2,894,282	.....	58,925,833	24,075,271	1,591,362	.....	23,995,927	12,295,417

CROPS OF THE UNITED STATES, 1915.

(As estimated by the United States Agricultural Department.)

	Buckwheat				Hay.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Tons.	Tons.	Dollars.
Maine	13,000	26.0	338,000	237,000	1,215,000	1.15	1,397,000	20,815,000
New Hampshire	1,000	30.0	30,000	24,000	504,000	1.00	504,000	8,770,000
Vermont	8,000	27.0	216,000	177,000	970,000	1.35	1,310,000	20,305,000
Massachusetts	2,000	16.0	32,000	30,000	470,000	1.50	705,000	15,510,000
Rhode Island					57,000	1.24	71,000	1,598,000
Connecticut	3,000	20.0	60,000	58,000	365,000	1.35	493,000	9,860,000
New York	280,000	19.0	5,320,000	4,256,000	4,500,000	1.30	5,850,000	91,845,000
New Jersey	10,000	21.0	210,000	174,000	361,000	1.45	523,000	9,937,000
Pennsylvania	274,000	21.0	5,754,000	4,488,000	3,100,000	1.40	4,340,000	67,704,000
Delaware	3,000	18.5	56,000	42,000	70,000	1.20	84,000	1,428,000
Maryland	11,000	20.0	220,000	158,000	390,000	1.20	468,000	7,582,000
Virginia	26,000	20.0	520,000	416,000	700,000	1.35	945,000	14,836,000
West Virginia	38,000	22.0	836,000	669,000	730,000	1.50	1,095,000	16,425,000
North Carolina	10,000	17.5	175,000	144,000	350,000	1.85	648,000	10,692,000
South Carolina					220,000	1.30	286,000	4,462,000
Georgia					300,000	1.15	345,000	5,210,000
Florida					51,000	1.20	61,000	976,000
Ohio	18,000	23.0	414,000	319,000	2,812,000	1.44	4,049,000	51,422,000
Indiana	5,000	14.0	70,000	56,000	2,020,000	1.50	3,030,000	33,330,000
Illinois	4,000	17.0	68,000	61,000	2,400,000	1.54	3,696,000	39,917,000
Michigan	60,000	14.5	870,000	628,000	2,470,000	1.40	3,458,000	42,188,000
Wisconsin	18,000	13.0	234,000	194,000	2,576,000	1.75	4,508,000	44,629,000
Minnesota	7,000	17.5	122,000	92,000	1,680,000	1.91	3,209,000	20,538,000
Iowa	7,000	13.0	91,000	73,000	3,098,000	1.80	5,576,000	48,511,000
Missouri	3,000	15.0	45,000	40,000	3,050,000	1.52	4,636,000	39,406,000
North Dakota					440,000	1.50	660,000	3,762,000
South Dakota					610,000	2.00	1,220,000	6,466,000
Nebraska	1,000	20.0	20,000	19,000	1,650,000	2.60	4,290,000	24,882,000
Kansas	1,000	14.0	14,000	14,000	1,766,000	2.30	4,062,000	22,747,000
Kentucky					875,000	1.40	1,225,000	15,312,000
Tennessee	3,000	18.0	54,000	41,000	950,000	1.47	1,396,000	19,404,000
Alabama					250,000	1.45	362,000	4,489,000
Mississippi					250,000	1.40	350,000	3,850,000
Louisiana					250,000	1.75	438,000	4,511,000
Texas					450,000	1.70	765,000	6,044,000
Oklahoma					460,000	2.30	1,058,000	5,925,000
Arkansas					350,000	1.60	560,000	5,768,000
Montana					775,000	2.00	1,550,000	11,625,000
Wyoming					550,000	2.20	1,210,000	9,438,000
Colorado					970,000	2.20	2,134,000	16,218,000
New Mexico					201,000	2.20	442,000	3,890,000
Arizona					147,000	3.20	470,000	4,512,000
Utah					394,000	2.50	985,000	7,880,000
Nevada					225,000	3.00	675,000	5,062,000
Idaho					677,000	2.70	1,828,000	14,076,000
Washington					812,000	2.30	1,868,000	20,174,000
Oregon					850,000	2.20	1,870,000	17,765,000
California					2,511,000	1.80	4,520,000	50,624,000
Totals—1915	806,000	19.6	15,769,000	12,408,000	50,872,000	1.68	85,225,000	912,320,000
1914	792,000	21.3	16,881,000	12,892,000	49,145,000	1.43	70,071,000	779,058,000
1913	805,000	17.2	13,833,000	10,445,000	48,954,000	1.31	64,116,000	797,077,000
1912	841,000	22.9	19,249,000	12,720,000	49,530,000	1.47	72,691,000	856,695,000
1911	833,000	21.1	17,549,000	12,735,000	43,017,000	1.10	47,444,000	694,570,000
1910	826,000	20.9	17,239,000	11,321,000	45,691,000	1.33	60,978,000	747,769,000
1909	834,000	20.9	17,438,000	12,188,000	45,744,000	1.42	64,938,000	689,345,000
1908	803,000	19.8	15,874,000	12,004,000	46,486,000	1.52	70,798,000	635,423,000
1907	800,000	17.9	14,290,000	9,975,000	44,028,000	1.45	63,677,000	743,507,000
1906	789,208	18.6	14,641,937	8,727,443	42,476,224	1.35	57,145,959	592,539,671
1905	760,118	19.2	14,585,082	8,565,499	39,361,960	1.54	60,531,611	515,959,784
1904	793,625	18.9	15,008,336	9,330,768	39,998,602	1.52	60,696,028	529,107,625
1903	804,393	17.7	14,243,644	8,650,733	39,933,759	1.54	61,305,940	556,376,880
1902	804,889	18.1	14,529,770	8,654,704	39,825,227	1.50	59,857,576	542,036,364
1901	811,164		15,125,941	8,523,318	39,390,508	1.28	50,590,877	506,191,533

CROPS OF THE UNITED STATES, 1915.

(As estimated by the United States Agricultural Department.)

	Flaxseed.				Tobacco.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Lbs.	Pounds.	Dollars.
Maine	.....	.....	.....	.....	.....	.....	.....	.....
New Hampshire	.....	.....	.....	.....	100,000	1,400	140,000	17,000
Vermont	.....	.....	.....	.....	100,000	1,300	130,000	14,000
Massachusetts	.....	.....	.....	.....	7,300,000	1,100	8,030,000	1,164,000
Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	.....	.....	.....	.....	22,200,000	1,350	29,970,000	5,095,000
New York	.....	.....	.....	.....	4,400,000	1,200	5,280,000	502,000
New Jersey	.....	.....	.....	.....	.....	.....	.....	.....
Pennsylvania	.....	.....	.....	.....	31,400,000	1,350	42,390,000	3,900,000
Delaware	.....	.....	.....	.....	.....	.....	.....	.....
Maryland	.....	.....	.....	.....	22,000,000	740	16,280,000	1,384,000
Virginia	.....	.....	.....	.....	192,500,000	750	144,375,000	13,571,000
West Virginia	.....	.....	.....	.....	11,300,000	870	9,831,000	983,000
North Carolina	.....	.....	.....	.....	320,000,000	620	198,400,000	22,221,000
South Carolina	.....	.....	.....	.....	65,000,000	580	37,700,000	2,639,000
Georgia	.....	.....	.....	.....	1,700,000	880	1,496,000	344,000
Florida	.....	.....	.....	.....	3,900,000	910	3,549,000	816,000
Ohio	.....	.....	.....	.....	93,700,000	900	84,330,000	7,590,000
Indiana	.....	.....	.....	.....	13,500,000	840	11,340,000	828,000
Illinois	.....	.....	.....	.....	700,000	850	595,000	54,000
Michigan	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin	7,000	13.5	94,000	169,000	41,000,000	900	36,900,000	2,214,000
Minnesota	300,000	10.5	3,150,000	5,544,000	.....	.....	.....	.....
Iowa	18,000	9.0	162,000	243,000	.....	.....	.....	.....
Missouri	6,000	8.0	48,000	65,000	3,500,000	900	3,150,000	378,000
North Dakota	660,000	9.9	6,534,000	11,631,000	.....	.....	.....	.....
South Dakota	150,000	11.0	1,650,000	2,756,000	.....	.....	.....	.....
Nebraska	7,000	11.0	77,000	113,000	.....	.....	.....	.....
Kansas	36,000	5.7	205,000	297,000	.....	.....	.....	.....
Kentucky	.....	.....	.....	.....	440,000,000	810	356,400,000	27,799,000
Tennessee	.....	.....	.....	.....	92,900,000	750	69,675,000	4,390,000
Alabama	.....	.....	.....	.....	200,000	500	100,000	22,000
Mississippi	.....	.....	.....	.....	.....	.....	.....	.....
Louisiana	.....	.....	.....	.....	300,000	420	126,000	38,000
Texas	.....	.....	.....	.....	200,000	500	100,000	27,000
Oklahoma	.....	.....	.....	.....	.....	.....	.....	.....
Arkansas	.....	.....	.....	.....	500,000	600	300,000	51,000
Montana	180,000	10.5	1,890,000	3,213,000	.....	.....	.....	.....
Wyoming	2,000	13.0	26,000	38,000	.....	.....	.....	.....
Colorado	1,000	9.4	9,000	11,000	.....	.....	.....	.....
New Mexico	.....	.....	.....	.....	.....	.....	.....	.....
Arizona	.....	.....	.....	.....	.....	.....	.....	.....
Utah	.....	.....	.....	.....	.....	.....	.....	.....
Nevada	.....	.....	.....	.....	.....	.....	.....	.....
Idaho	.....	.....	.....	.....	.....	.....	.....	.....
Washington	.....	.....	.....	.....	.....	.....	.....	.....
Oregon	.....	.....	.....	.....	.....	.....	.....	.....
California	.....	.....	.....	.....	.....	.....	.....	.....
Total—1915	1,367,000	10.1	13,845,000	24,080,000	1,368,400	775.1	1,060,587,000	96,041,000
1914	1,885,000	8.3	15,559,000	19,540,000	1,223,500	845.7	1,034,679,000	101,411,000
1913	2,291,000	7.8	17,853,000	21,399,000	1,216,100	784.3	953,734,000	122,481,000
1912	2,851,000	9.8	28,073,000	32,202,000	1,225,800	785.5	962,855,000	104,063,000
1911	2,757,000	7.0	19,370,000	35,272,000	1,012,800	893.7	905,109,000	85,210,387
1910	2,916,000	4.8	14,116,000	32,554,000	1,233,800	797.8	984,349,000	91,458,773
1909	2,742,000	9.4	25,856,000	39,466,000	1,180,300	804.3	949,357,000	95,719,365
1908	2,679,000	9.6	25,805,000	30,577,000	875,425	820.2	718,061,380	74,130,185
1907	2,864,000	9.0	25,851,000	24,713,000	820,800	850.5	698,126,000	76,234,000
1906	2,505,927	10.2	25,576,146	25,899,165	796,099	857.2	682,428,530	68,272,647
1905	2,534,836	11.2	28,477,753	24,049,072	776,112	815.6	633,033,719	48,674,118
1904	2,263,565	10.3	23,400,534	23,228,758	806,409	819.0	660,460,739	53,382,959
1903	3,233,229	8.4	27,300,510	22,291,557	1,037,735	786.3	815,972,425	55,514,627

CROPS OF THE UNITED STATES, 1915.

(As estimated by the United States Agricultural Department.)

	Potatoes (Irish).			
	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.
Maine	142,000	155	22,010,000	15,407,000
New Hampshire	16,000	95	1,520,000	1,444,000
Vermont	24,000	108	2,592,000	2,100,000
Massachusetts	26,000	120	3,120,000	2,933,000
Rhode Island	5,000	110	550,000	536,000
Connecticut	24,000	95	2,280,000	2,189,000
New York	355,000	62	22,010,000	18,048,000
New Jersey	93,000	130	12,090,000	9,068,000
Pennsylvania	280,000	72	20,160,000	15,120,000
Delaware	11,000	95	1,045,000	784,000
Maryland	44,000	97	4,268,000	2,646,000
Virginia	140,000	125	17,500,000	10,675,000
West Virginia	50,000	117	5,850,000	3,802,000
North Carolina	35,000	90	3,150,000	2,300,000
South Carolina	11,000	80	880,000	1,012,000
Georgia	16,000	65	1,040,000	1,030,000
Florida	12,000	80	960,000	1,104,000
Ohio	153,000	82	12,546,000	8,782,000
Indiana	75,000	95	7,125,000	3,990,000
Illinois	126,000	110	13,860,000	8,177,000
Michigan	355,000	59	20,945,000	11,729,000
Wisconsin	298,000	87	25,926,000	11,667,000
Minnesota	285,000	106	30,210,000	11,782,000
Iowa	148,000	105	15,540,000	8,392,000
Missouri	90,000	98	8,820,000	5,292,000
North Dakota	80,000	90	7,200,000	2,952,000
South Dakota	68,000	115	7,820,000	2,737,000
Nebraska	110,000	105	11,550,000	4,851,000
Kansas	71,000	83	5,893,000	4,361,000
Kentucky	51,000	126	6,426,000	3,534,000
Tennessee	36,000	88	3,168,000	1,996,000
Alabama	20,000	80	1,600,000	1,440,000
Mississippi	13,000	90	1,170,000	983,000
Louisiana	28,000	51	1,428,000	1,357,000
Texas	42,000	65	2,730,000	2,866,000
Oklahoma	35,000	85	2,975,000	2,499,000
Arkansas	28,000	90	2,520,000	1,915,000
Montana	39,000	155	6,045,000	3,022,000
Wyoming	16,000	150	2,400,000	1,440,000
Colorado	53,000	135	7,155,000	3,935,000
New Mexico	8,000	100	800,000	760,000
Arizona	1,000	95	95,000	95,000
Utah	20,000	125	2,500,000	1,575,000
Nevada	13,000	172	2,236,000	1,565,000
Idaho	28,000	125	3,500,000	1,960,000
Washington	61,000	135	8,235,000	4,365,000
Oregon	48,000	115	5,520,000	3,312,000
California	78,000	130	10,140,000	7,605,000
Totals—1915	3,761,000	95.5	359,103,000	221,104,000
1914	3,708,000	109.5	405,921,000	198,609,000
1913	3,668,000	90.4	331,525,000	237,903,000
1912	3,711,000	113.4	420,647,000	212,550,000
1911	3,619,000	80.9	292,737,000	233,778,000
1910	3,591,000	94.4	338,811,000	187,985,000
1909	3,525,000	106.8	376,537,000	206,545,000
1908	3,257,000	85.7	278,985,000	197,039,000
1907	3,124,000	95.4	297,942,000	183,880,000
1906	3,013,150	102.2	308,038,382	157,547,392
1905	2,996,757	87.0	260,741,294	160,821,080
1904	3,015,675	110.4	332,830,300	150,673,392
1903	2,916,855	84.7	247,127,880	151,638,094
1902	2,965,587	.....	284,632,787	134,111,436
1901	2,864,335	65.5	187,598,087	143,979,470
1900	2,611,054	.....	210,926,897	90,811,167
1899	2,581,353	.....	228,783,232	89,328,832

EXPORTS OF DOMESTIC FLOUR AND GRAIN FROM THE UNITED STATES FOR A SERIES OF YEARS.

Compiled from figures taken from publications of the United States Department of Commerce.

By fiscal years ending June 30.	Wheat Flour. Brls.	Wheat Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Total, 1915	16,182,765	259,642,533	48,786,291	97,169,551	12,544,888	26,754,522
1914	11,821,461	92,393,775	9,380,855	1,859,949	2,222,934	6,644,747
1913	11,394,805	91,602,374	49,064,967	33,759,177	1,822,962	17,536,703
1912	11,006,487	30,160,212	40,038,795	2,171,503	5,548	1,585,242
1911	10,129,435	23,729,302	63,761,458	2,044,912	2,623	9,399,348
1910	9,040,987	46,679,876	36,802,374	1,685,474	219,756	4,311,556
1909	10,521,161	66,923,244	35,853,412	1,510,320	1,272,559	6,580,393
1908	13,927,247	100,371,057	52,445,800	1,158,622	2,419,958	4,349,078
1907	15,584,667	76,569,423	83,300,708	4,014,042	749,455	8,238,842
1906	13,919,048	34,973,291	117,718,657	46,324,935	1,355,528	17,729,360
1905	8,826,335	4,394,402	88,807,223	5,479,308	1,423	10,661,655
1904	16,999,432	44,230,169	55,858,965	1,153,714	765,108	10,881,627
1903	19,716,484	114,181,420	74,833,237	4,613,809	5,422,731	8,429,141
1902	17,759,206	154,856,162	26,630,552	9,971,139	2,697,863	8,714,268
1901	18,650,979	132,060,667	177,817,956	37,146,812	2,326,882	6,293,207
1900	18,699,194	101,950,389	209,348,284	41,369,415	2,355,792	23,661,662
1899	18,485,690	139,432,815	174,089,094	30,309,778	10,140,866	2,267,403
1898	15,349,943	148,231,261	208,744,939	69,130,287	15,541,575	11,237,077
1897	14,569,545	79,562,020	176,916,365	35,096,736	8,560,271	19,030,301
1896	14,620,864	60,650,080	99,992,835	13,012,590	988,466	7,680,331

By calendar years ending December 31	Wheat Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu	Rye. Bu.	Barley. Bu.
Total, 1915	15,680,801	205,829,820	48,245,628	104,549,204	13,155,828	26,490,665
1914	12,768,073	173,861,944	15,626,149	35,066,867	7,847,235	17,208,185
1913	12,278,006	99,508,968	45,286,759	5,274,623	1,995,429	12,782,267
1912	10,621,541	61,654,523	30,979,900	30,374,332	474,063	8,194,936
1911	11,259,030	32,668,615	61,572,963	2,125,968	5,444	3,555,136
1910	8,370,201	24,257,392	42,692,961	1,931,185	18,636	8,262,961
1909	9,687,993	48,489,674	36,205,650	1,272,294	387,929	4,589,397
1908	13,013,025	92,779,509	37,577,717	1,204,859	2,746,821	6,671,013
1907	15,276,506	91,383,648	83,200,872	1,745,859	1,341,958	5,443,913
1906	14,324,100	62,850,984	102,518,817	25,480,450	1,073,206	14,528,245
1905	11,344,432	20,738,635	111,265,931	28,852,001	470,267	13,769,219
1904	11,542,618	13,015,277	46,498,607	1,220,134	94,455	8,485,248
1903	19,555,311	73,272,755	91,732,780	1,494,857	2,758,395	9,799,564
1902	18,327,767	129,466,280	18,723,960	5,968,653	4,855,263	8,712,874
1901	19,352,330	179,201,418	102,359,089	25,929,043	2,617,870	8,666,110
1900	18,632,509	99,079,153	190,386,489	32,160,642	1,996,682	12,319,162
1899	18,717,161	109,635,161	206,135,233	41,085,122	4,852,340	16,941,846
1898	16,569,904	149,245,685	207,309,381	49,919,866	15,718,571	4,540,955
1897	13,596,359	109,909,328	189,127,570	52,239,051	10,382,992	15,896,885
1896	15,855,836	83,755,829	131,960,530	30,517,428	5,323,899	16,668,489

By Crops.	Flour. Brls. Year ending July 1.	Wheat. Bu. Year ending July 1.	Corn. Bu. Year ending Dec. 1.	Oats. Bu. Year ending Aug. 1.	Rye. Bu. Year ending July 1.	Barley. Bu. Year ending Aug. 1.
Total, 1915	15,901,000	258,965,000	47,385,000	105,789,000	14,110,000	24,835,000
1914	11,699,000	92,349,000	11,287,000	1,668,000	2,198,000	8,234,000
1913	11,343,000	91,319,000	47,064,000	33,724,000	1,817,000	17,930,000
1912	10,984,000	28,667,000	32,007,000	2,003,000	4,000	1,371,000
1911	10,095,000	23,388,000	59,942,000	1,909,000	.....	9,291,000
1910	8,931,000	45,255,000	38,093,000	1,902,000	220,000	4,110,000
1909	10,522,000	66,924,000	36,718,000	1,319,000	1,253,000	6,678,000

HORSES AND MULES ON FARMS AND RANCHES

Number of animals, and their value January 1, 1916

(As estimated by the United States Department of Agriculture)

States	Horses			Mules		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Alabama	150,000	$101.00	$15,150,000	281,000	$121.00	$34,001,000
Arizona	124,000	71.00	8,804,000	7,000	99.00	693,000
Arkansas	270,000	82.00	22,140,000	240,000	102.00	24,480,000
California	493,000	96.00	47,328,000	70,000	110.00	7,700,000
Colorado	361,000	90.00	32,490,000	19,000	101.00	1,919,000
Connecticut	46,000	146.00	6,716,000	.....	.....	.....
Delaware	36,000	95.00	3,420,000	6,000	114.00	684,000
Florida	59,000	112.00	6,608,000	29,000	154.00	4,466,000
Georgia	125,000	126.00	15,750,000	315,000	156.00	49,140,000
Idaho	241,000	90.00	21,690,000	4,000	95.00	380,000
Illinois	1,452,000	103.00	149,556,000	152,000	111.00	16,872,000
Indiana	854,000	104.00	88,816,000	95,000	111.00	10,545,000
Iowa	1,584,000	105.00	166,320,000	61,000	110.00	6,710,000
Kansas	1,109,000	97.00	107,573,000	245,000	105.00	25,725,000
Kentucky	434,000	90.00	39,060,000	229,000	102.00	23,358,000
Louisiana	193,000	82.00	15,826,000	132,000	121.00	15,972,000
Maine	112,000	142.00	15,904,000	.....	.....	.....
Maryland	169,000	105.00	17,745,000	25,000	121.00	3,025,000
Massachusetts	63,000	146.00	9,198,000	.....	.....	.....
Michigan	680,000	128.00	87,040,000	4,000	133.00	532,000
Minnesota	872,000	109.00	95,048,000	6,000	116.00	696,000
Mississippi	243,000	88.00	21,384,000	292,000	110.00	32,120,000
Missouri	1,084,000	90.00	97,560,000	329,000	99.00	32,571,000
Montana	430,000	86.00	36,980,000	4,000	98.00	392,000
Nebraska	1,028,000	94.00	96,632,000	98,000	104.00	10,192,000
Nevada	77,000	75.00	5,775,000	3,000	75.00	225,000
New Hampshire	47,000	132.00	6,204,000	.....	.....	.....
New Jersey	92,000	144.00	13,248,000	4,000	164.00	656,000
New Mexico	234,000	58.00	13,572,000	17,000	85.00	1,445,000
New York	609,000	139.00	84,651,000	4,000	148.00	592,000
North Carolina	182,000	122.00	22,204,000	196,000	140.00	27,440,000
North Dakota	801,000	110.00	88,110,000	9,000	124.00	1,116,000
Ohio	901,000	116.00	104,516,000	26,000	119.00	3,094,000
Oklahoma	743,000	85.00	63,155,000	282,000	98.00	27,636,000
Oregon	295,000	89.00	26,255,000	10,000	93.00	930,000
Pennsylvania	602,000	124.00	74,648,000	47,000	137.00	6,439,000
Rhode Island	9,000	151.00	1,359,000	.....	.....	.....
South Carolina	84,000	135.00	11,340,000	171,000	161.00	27,531,000
South Dakota	759,000	93.00	70,587,000	15,000	109.00	1,635,000
Tennessee	349,000	101.00	35,249,000	272,000	113.00	30,736,000
Texas	1,180,000	78.00	92,040,000	768,000	100.00	76 800,000
Utah	146,000	86.00	12,556,000	2,000	78.00	156,000
Vermont	89,000	130.00	11,570,000	.....	.....	.....
Virginia	361,000	99.00	35,739,000	64,000	120.00	7,680,000
Washington	338,000	94.00	28,952,000	15,000	106.00	1,590,000
West Virginia	194,000	108.00	20,952,000	12,000	116.00	1,392,000
Wisconsin	712,000	124.00	88,288,000	3,000	120.00	360,000
Wyoming	180,000	82.00	14,760,000	2,000	99.00	198,000
The United States	21,166,000	$101.00	2,150,468,000	4,565,000	$113.87	$519,824,000
1915	21,195,000	103.33	2,190,102,000	4,479,000	112.36	545,245,000
1914	20,962,000	109.32	2,291,638,000	4,449,000	123.85	551,017,000
1913	20,567,000	110.77	2,278,222,000	4,386,000	124.31	545,245,000
1912	20,509,000	105.94	2,172,694,000	4,362,000	120.51	525,657,000
1911	20,277,000	111.46	2,259,981,000	4,323,000	125.92	544,359,000

CATTLE ON FARMS AND RANCHES

Number of animals, and their value, January 1, 1916

(As estimated by the United States Department of Agriculture.)

States	Milch Cows			Other Cattle		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Alabama	396,000	$32.00	$12,672,000	534,000	$13.00	$ 6,942,000
Arizona	53,000	78.00	4,134,000	838,000	34.20	28,660,000
Arkansas	402,000	38.00	15,276,000	523,000	17.00	8,891,000
California	568,000	69.00	39,192,000	1,554,000	36.30	56,410,000
Colorado	219,000	72.00	15,768,000	1,096,000	44.80	49,101,000
Connecticut	119,000	68.30	8,128,000	72,000	29.70	2,138,000
Delaware	42,000	53.00	2,226,000	21,000	28.00	588,000
Florida	136,000	40.00	5,440,000	772,000	14.90	11,503,000
Georgia	414,000	31.50	13,041,000	686,000	13.50	9,261,000
Idaho	126,000	66.00	8,316,000	406,000	38.60	15,672,000
Illinois	1,047,000	60.20	63,029,000	1,239,000	38.50	47,702,000
Indiana	672,000	54.50	36,624,000	728,000	36.80	26,790,000
Iowa	1,391,000	58.50	81,374,000	2,737,000	38.30	104,827,000
Kansas	762,000	60.60	46,177,000	1,945,000	41.70	81,106,000
Kentucky	406,000	44.80	18,189,000	570,000	30.80	17,556,000
Louisiana	271,000	37.00	10,027,000	475,000	16.80	7,980,000
Maine	159,000	50.00	7,950,000	104,000	24.60	2,558,000
Maryland	181,000	52.00	9,412,000	125,000	28.80	3,600,000
Massachusetts	155,000	68.00	10,540,000	85,000	25.40	2,159,000
Michigan	847,000	56.20	47,601,000	735,000	27.30	20,066,000
Minnesota	1,210,000	51.00	61,710,000	1,232,000	22.40	27,597,000
Mississippi	447,000	33.50	14,974,000	535,000	14.10	7,544,000
Missouri	837,000	54.40	45,533,000	1,555,000	38.90	60,490,000
Montana	129,000	77.50	9,998,000	894,000	50.40	45,058,000
Nebraska	659,000	60.00	39,000,000	2,237,000	40.50	90,598,000
Nevada	25,000	76.00	1,900,000	472,000	39.70	18,738,000
New Hampshire	97,000	60.00	5,820,000	65,000	28.50	1,852,000
New Jersey	152,000	71.00	10,792,000	73,000	32.50	2,372,000
New Mexico	76,000	67.00	5,092,000	1,090,000	40.10	43,709,000
New York	1,539,000	57.20	88,031,000	939,000	26.90	25,259,000
North Carolina	321,000	34.00	10,914,000	387,000	16.80	6,502,000
North Dakota	373,000	57.00	21,261,000	577,000	35.00	20,195,000
Ohio	922,000	56.00	51,632,000	872,000	33.80	29,478,000
Oklahoma	519,000	55.00	28,545,000	1,186,000	37.90	44,949,000
Oregon	216,000	55.00	11,880,000	553,000	32.20	17,807,000
Pennsylvania	971,000	56.50	54,862,000	657,000	27.10	17,805,000
Rhode Island	22,000	77.00	1,694,000	10,000	28.30	283,000
South Carolina	189,000	34.50	6,520,000	215,000	15.40	3,311,000
South Dakota	485,000	59.00	28,615,000	1,064,000	38.40	40,858,000
Tennessee	366,000	39.50	14,457,000	518,000	22.60	11,707,000
Texas	1,119,000	51.00	57,069,000	5,428,000	33.10	179,667,000
Utah	96,000	62.00	5,952,000	408,000	35.80	14,606,000
Vermont	273,000	54.00	14,742,000	170,000	23.30	3,961,000
Virginia	359,000	41.50	14,898,000	472,000	28.20	13,310,000
Washington	263,000	60.50	15,912,000	221,000	30.30	6,696,000
West Virginia	241,000	50.00	12,050,000	362,000	36.30	13,141,000
Wisconsin	1,675,000	55.00	92,125,000	1,313,000	25.20	33,088,000
Wyoming	50,000	80.85	4,025,000	703,000	52.70	37,048,000
The United States	21,988,000	$53.90	1,185,119,000	39,453,000	$33.49	1,321,135,000
1915	21,262,000	55.33	1,176,338,000	37,067,000	33.38	1,237,376,000
1914	20,737,000	53.94	1,118,487,000	35,855,000	31.13	1,116,333,000
1913	20,497,000	45.02	922,783,000	36,030,000	26.36	949,645,000
1912	20,699,000	39.39	815,414,000	37,260,000	20.54	790,064,000
1911	20,823,000	39.97	832,209,000	39,679,000	21.20	815,184,000

SHEEP AND HOGS ON FARMS AND RANCHES

Number of animals, and their value, January 1, 1916

(As estimated by the United States Department of Agriculture)

States	Sheep.			Hogs.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Alabama	119,000	$2.60	$309,000	1,715,000	$ 7.60	$13,034,000
Arizona	1,849,000	4.70	8,690,000	40,000	11.00	440,000
Arkansas	124,000	2.90	360,000	1,589,000	5.40	8,581,000
California	2,450,000	5.00	12,250,000	947,000	8.40	7,955,000
Colorado	1,839,000	5.20	9,563,000	320,000	8.20	2,624,000
Connecticut	18,000	5.80	104,000	69,000	13.60	802,000
Delaware	8,000	5.30	42,000	61,000	9.00	549,000
Florida	119,000	2.30	274,000	996,000	6.00	5,976,000
Georgia	161,000	2.40	386,000	2,348,000	7.70	18,080,000
Idaho	3,102,000	5.60	17,371,000	344,000	7.00	2,408,000
Illinois	907,000	5.90	5,351,000	4,489,000	9.00	40,401,000
Indiana	1,058,000	6.10	6,454,000	4,167,000	8.50	35,420,000
Iowa	1,274,000	6.30	8,026,000	9,069,000	9.30	84,342,000
Kansas	341,000	5.60	1,910,000	2,815,000	9.10	25,616,000
Kentucky	1,155,000	4.90	5,660,000	1,709,000	6.50	11,108,000
Louisiana	185,000	2.30	426,000	1,553,000	7.30	11,337,000
Maine	162,000	4.80	778,000	102,000	12.00	1,224,000
Maryland	223,000	5.40	1,204,000	359,000	8.50	3,052,000
Massachusetts	28,000	5.50	154,000	112,000	13.20	1,478,000
Michigan	1,931,000	5.70	11,007,000	1,462,000	9.00	13,158,000
Minnesota	536,000	4.80	2,573,000	1,716,000	9.50	16,302,000
Mississippi	208,000	2.50	520,000	1,617,000	6.20	10,025,000
Missouri	1,416,000	5.80	8,213,000	4,505,000	7.10	31,986,000
Montana	3,941,000	5.10	20,099,000	298,000	9.00	2,682,000
Nebraska	374,000	5.40	2,020,000	4,266,000	9.40	40,100,000
Nevada	1,532,000	5.80	8,886,000	40,000	9.00	360,000
New Hampshire	37,000	5.50	204,000	55,000	12.50	688,000
New Jersey	29,000	6.40	186,000	161,000	12.80	2,061,000
New Mexico	3,440,000	4.30	14,792,000	91,000	9.00	819,000
New York	849,000	6.20	5,264,000	799,000	11.80	9,428,000
North Carolina	170,000	3.20	544,000	1,601,000	7.80	12,488,000
North Dakota	250,000	5.10	1,275,000	706,000	9.00	6,354,000
Ohio	3,067,000	5.40	16,562,000	3,713,000	9.00	33,417,000
Oklahoma	95,000	5.00	475,000	1,491,000	7.20	10,735,000
Oregon	2,563,000	5.20	13,328,000	396,000	7.10	2,812,000
Pennsylvania	856,000	5.60	4,794,000	1,210,000	10.40	12,584,000
Rhode Island	6,000	5.90	35,000	15,000	11.00	165,000
South Carolina	30,000	2.70	81,000	917,000	8.50	7,794,000
South Dakota	604,000	5.20	3,141,000	1,314,000	10.10	13,271,000
Tennessee	661,000	4.10	2,710,000	1,531,000	6.80	10,411,000
Texas	2,156,000	3.70	7,977,000	3,197,000	7.70	24,617,000
Utah	2,089,000	5.40	11,281,000	112,000	7.80	874,000
Vermont	100,000	5.90	590,000	113,000	10.30	1,164,000
Virginia	734,000	4.90	3,597,000	1,023,000	7.00	7,161,000
Washington	568,000	5.30	3,010,000	314,000	8.50	2,669,000
West Virginia	796,000	5.10	4,060,000	378,000	9.00	3,402,000
Wisconsin	664,000	5.30	3,519,000	2,142,000	9.00	19,278,000
Wyoming	4,338,000	5.60	24,293,000	70,000	9.40	658,000
The United States	49,162,000	$5.17	$254,348,000	68,047,000	$8.40	$571,890,000
1915	49,956,000	4.50	224,687,000	64,618,000	9.87	637,479,000
1914	49,719,000	4.02	200,045,000	58,933,000	10.40	612,951,000
1913	51,482,000	3.94	202,779,000	61,178,000	9.86	603,109,000
1912	52,362,000	3.46	181,170,000	65,410,000	8.00	523,328,000
1911	53,633,000	3.91	209,535,000	65,620,000	9.37	615,170,000

GRAIN CROPS OF THE WORLD.

The latest official and commercial estimates revised up to January 1, 1916.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

	Wheat. (M bu.)		Rye. (M bu.)		Barley. (M bu.)		Oats. (M bu.)	
	1915	1914	1915	1914	1915	1914	1915	1914
Austria	56,000	60,000	88,000	96,000	130,000	142,000	200,000	220,000
Hungary	148,000	105,000	47,200	37,600				
Crotia and Slavonia	7,000	8,000	1,000	1,200				
Bosnia and Herzegovina	2,000	1,600	300	500				
Germany	150,000	144,000	400,000	383,000	120,000	138,000	450,000	524,000
Denmark	8,000	5,700	12,500	8,000	27,200	21,600	43,000	39,000
Sweden	8,500	7,600	20,000	22,600	15,000	12,400	70,000	49,000
Norway	300	300	700	700	2,500	2,400	8,000	8,000
Holland	5,700	5,400	12,800	13,600	3,100	3,100	16,700	16,800
Belgium	8,000	9,600	20,000	21,600	3,500	4,200	40,000	49,000
France	282,000	320,000	40,800	46,800	43,000	48,000	268,000	316,000
Great Britain and Ireland	74,400	62,400	1,800	2,000	47,200	64,500	180,400	166,400
Russia and Poland, Caucasus, Siberia	*828,000	*78,000	*800,000	*812,000	*434,000	*460,000	*848,000	*984,000
Roumania	89,600	46,400	2,800	1,700	28,000	23,600	29,000	21,000
Bulgaria and Roumelia	46,400	30,400	7,200	8,000	10,400	8,800	7,200	7,000
Servia	6,500	8,000	700	800	3,000	4,000	5,000	6,000
Greece	5,000	5,500	100	100	3,500	4,500	700	1,000
Italy	170,000	169,600	4,000	4,800	10,500	6,600	26,400	21,600
Switzerland	4,000	3,400	1,900	1,600	500	500	4,600	4,200
Spain	144,000	116,000	23,200	27,200	86,000	70,000	28,000	26,400
Portugal	7,000	8,000	3,500	4,000	7,000	7,500	10,000	11,000
Cyprus, Malta, etc.	2,600	2,400	.....	.....	2,500	2,800	.....	.....
Algeria	34,600	20,000	.....	.....	38,000	30,000	14,000	11,000
Tunis	11,000	2,200	.....	.....	13,200	2,300	5,800	600
South Africa	9,000	10,000	.....	.....	2,000	2,000	8,000	7,500
Egypt	40,000	31,700	.....	.....	12,600	11,000	.....	.....
India	386,400	315,200	.....	.....	110,000	100,000	.....	.....
Japan	23,700	21,600	45,000	40,000	53,000	50,000	5,000	5,400
Argentina	184,000	†150,000	4,000	† 3,800	9,000	† 8,000	63,500	†56,000
Australia and New Zealand	140,000	28,000	.....	.....	3,000	1,000	25,000	12,000
Uruguay	10,000	8,000	.....	.....	100	100	3,000	2,000
Chili	15,000	16,500	.....	.....	5,000	5,000	6,000	5,000
United States	1,011,505	891,017	49,190	42,779	237,009	194,953	1,540,362	1,141,060
Canada	336,000	161,000	2,500	2,000	51,000	36,000	481,000	313,000
Total	4,254,205	3,552,517	1,589,190	1,582,379	1,510,809	1,464,853	4,386,662	4,023,960

*Without Poland.
†Indicated by crop movement.

WHEAT AND FLOUR ON OCEAN PASSAGE.

The following table exhibits the weekly amount of Wheat and Flour on ocean passage to the United Kingdom and the Continent for the year 1915, and the weekly TOTALS for a series of years:

Date.	United Kingdom, Bushels.	Continent, Bushels.	Total Bushels, 1915.	Total Bushels, 1914.	Total Bushels, 1913.	Total Bushels, 1912	Total Bushels, 1911.	Total Bushels, 1910.
January... 2	18,160,000	19,288,000	37,448,000	27,112,000	26,696,000	28,688,000	29,352,000	26,992,000
.... 9	18,176,000	20,560,000	38,736,000	29,072,000	26,792,000	27,776,000	30,888,000	27,040,000
.....16	16,720,000	20,008,000	36,728,000	33,480,000	29,296,000	28,536,000	33,480,000	26,912,000
.....23	15,024,000	18,704,000	33,728,000	33,864,000	32,832,000	27,952,000	36,280,000	30,864,000
.....30	15,576,000	20,656,000	36,232,000	36,112,000	37,704,000	28,944,000	37,960,000	37,256,000
February.. 6	17,480,000	25,952,000	43,432,000	37,592,000	42,688,000	30,632,000	41,168,000	40,232,000
.....13	16,088,000	24,704,000	40,792,000	40,848,000	46,800,000	32,752,000	43,088,000	41,312,000
.....20	18,128,000	25,632,000	43,760,000	46,048,000	48,036,000	32,656,000	48,352,000	44,208,000
.....27	19,184,000	29,336,000	48,520,000	45,008,000	51,128,000	35,440,000	49,576,000	46,392,000
March..... 6	20,848,000	31,928,000	52,776,000	46,192,000	54,828,000	38,976,000	51,224,000	49,984,000
.....13	21,312,000	30,568,000	51,880,000	47,712,000	57,644,000	43,128,000	54,400,000	50,280,000
.....20	22,240,000	31,680,000	53,920,000	50,072,000	59,632,000	46,600,000	57,040,000	50,336,000
.....27	23,016,000	29,824,000	52,840,000	48,328,000	57,488,000	49,552,000	58,056,000	50,736,000
April..... 3	25,192,000	34,128,000	59,320,000	49,840,000	59,912,000	53,840,000	58,984,000	51,272,000
.....10	24,800,000	31,984,000	56,784,000	50,024,000	64,040,000	54,024,000	59,616,000	50,760,000
.....17	23,344,000	33,704,000	57,048,000	46,712,000	66,048,000	55,848,000	56,656,000	50,144,000
.....24	23,584,000	38,936,000	62,520,000	41,000,000	62,544,000	54,080,000	54,928,000	51,192,000
May..... 1	23,456,000	39,240,000	62,696,000	39,880,000	59,992,000	54,208,000	53,680,000	50,088,000
..... 8	23,160,000	38,952,000	62,112,000	41,000,000	59,608,000	56,512,000	54,696,000	49,576,000
.....15	21,280,000	35,216,000	56,496,000	45,192,000	56,904,000	59,464,000	58,576,000	49,680,000
.....22	22,080,000	32,880,000	54,960,000	45,056,000	57,600,000	60,080,000	56,632,000	48,416,000
.....29	22,928,000	28,136,000	51,064,000	41,840,000	57,944,000	56,192,000	58,872,000	46,720,000
June..... 5	23,888,000	27,192,000	51,080,000	45,224,000	56,848,000	56,880,000	56,288,000	40,000,000
.....12	25,520,000	24,800,000	50,320,000	42,728,000	51,184,000	54,952,000	50,328,000	35,568,000
.....19	24,328,000	21,624,000	45,952,000	42,496,000	48,160,000	52,608,000	47,104,000	34,168,000
.....26	24,024,000	20,200,000	44,224,000	39,464,000	44,152,000	46,152,000	45,712,000	31,808,000
July..... 3	24,184,000	17,984,000	42,168,000	38,408,000	40,680,000	45,592,000	43,832,000	29,704,000
.....10	21,528,000	15,200,000	36,728,000	38,808,000	38,432,000	42,752,000	38,848,000	28,920,000
.....17	19,312,000	10,728,000	30,040,000	35,184,000	36,488,000	40,776,000	36,864,000	29,640,000
.....24	17,424,000	8,032,000	25,456,000	36,096,000	33,720,000	39,856,000	36,440,000	29,760,000
.....31	16,776,000	7,488,000	24,264,000	37,512,000	32,336,000	37,944,000	37,568,000	32,232,000
August.... 7	16,816,000	6,648,000	23,464,000	33,176,000	34,072,000	35,648,000	35,776,000	35,440,000
.....14	16,132,000	4,784,000	20,916,000	29,088,000	37,696,000	33,904,000	37,216,000	35,320,000
.....21	13,632,000	5,496,000	19,128,000	28,056,000	37,752,000	34,904,000	38,488,000	37,312,000
.....28	11,328,000	7,520,000	18,848,000	29,552,000	37,112,000	33,144,000	35,032,000	38,704,000
September. 4	9,352,000	10,888,000	20,240,000	30,322,000	36,072,000	37,112,000	33,024,000	42,704,000
.....11	6,816,000	13,680,000	20,496,000	31,768,000	36,200,000	38,216,000	32,856,000	41,480,000
.....18	6,432,000	13,784,000	20,216,000	29,536,000	36,288,000	39,904,000	33,632,000	41,912,000
.....25	6,304,000	14,168,000	20,472,000	30,904,000	32,992,000	38,816,000	31,256,000	38,416,000
October.... 2	7,216,000	17,744,000	24,960,000	33,504,000	34,224,000	38,688,000	32,064,000	40,824,000
..... 9	8,520,000	20,656,000	29,176,000	35,052,000	34,752,000	35,968,000	28,384,000	40,672,000
.....16	10,360,000	25,320,000	35,680,000	32,040,000	34,184,000	36,840,000	29,016,000	37,448,000
.....23	11,240,000	24,704,000	35,944,000	30,200,000	33,272,000	38,608,000	31,152,000	38,768,000
.....30	14,360,000	24,624,000	38,984,000	30,480,000	28,936,000	35,504,000	34,704,000	39,744,000
November. 6	15,832,000	26,232,000	42,064,000	28,320,000	29,704,000	37,952,000	34,200,000	41,528,000
.....13	18,320,000	23,320,000	41,640,000	30,816,000	30,952,000	39,752,000	30,544,000	42,728,000
.....20	18,696,000	21,248,000	39,944,000	32,952,000	33,032,000	39,976,000	32,496,000	41,952,000
.....27	18,312,000	19,184,000	37,496,000	34,352,000	32,248,000	38,648,000	33,080,000	38,768,000
December.. 4	17,736,000	19,456,000	37,192,000	36,544,000	29,368,000	34,496,000	31,432,000	35,904,000
.....11	16,368,000	22,032,000	38,400,000	36,192,000	27,816,000	31,264,000	29,096,000	33,088,000
.....18	16,248,000	23,272,000	39,520,000	40,312,000	28,896,000	29,344,000	29,288,000	32,032,000
.....25	15,656,000	24,296,000	39,952,000	43,312,000	27,280,000	27,400,000	29,928,000	30,496,000

BUSHEL MEASURE.

Showing the legal number of pounds per bushel of the following articles in the states named.

	Ills.	Ind.	Mich.	Wis.	Ohio	Minn.	N. D.	S. D.	Iowa	Mo.	Neb.	Kas.	Okla.	Texas	Ark.	N.Y.	Md.	Va.	W. Va.
Wheat	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Corn—Shelled	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Corn—in Ear	70	68	70	70	68	70	70	70	70	70	70	70	70	70	70	70	70	70	70
Oats	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
Rye	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Barley	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48
Kafir Corn	.....	.....	.....	.....	.....	.....	.....	.....	56	.....	56	56	56	56	56	.....	.....	.....	.....
Malt	38	38	38	34	34	34	34	34	36	38	30	32	38	34	34	34	34	38	34
Timothy Seed	45	45	45	45	45	45	42	42	45	45	45	45	42	45	60	44	45	45	45
Clover Seed	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Hungarian Grass Seed	48	48	50	48	50	48	48	48	48	48	50	50	48	48	48	44	48	48	48
Blue Grass Seed	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	15	14	14	14
Hemp Seed	44	44	44	44	44	50	44	44	44	44	44	44	44	44	44	44	44	44	44
Millet Seed	50	50	50	50	50	48	48	48	48	48	50	50	48	48	48	50	50	48	48
Flax Seed	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Alfalfa Seed	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Buckwheat	52	50	48	50	50	50	42	42	52	52	52	50	42	42	52	48	48	52	52

WINTER AND SPRING WHEAT

Statement of the area under cultivation in the United States, and the production for a series of years.

	Winter Wheat.		Spring Wheat.		Total Acres	Total Product
	Acres.	Product.	Acres.	Product.		
1885	22,148,543	211,845,000	12,040,703	145,267,000	34,189,246	357,112,000
1886	24,534,579	302,412,000	12,271,605	154,806,000	36,806,184	457,218,000
1887	24,223,201	292,877,000	13,418,582	163,462,000	37,641,783	456,339,000
1888	23,953,800	277,952,000	13,382,338	137,916,000	37,336,138	415,868,000
1889	25,384,702	332,243,000	12,739,157	158,317,000	38,123,859	490,560,000
1890	23,520,104	255,374,000	12,567,050	143,888,000	36,087,154	399,262,000
1891	26,581,284	392,495,000	13,335,613	219,285,000	39,916,897	611,780,000
1892	26,209,465	359,418,000	12,344,965	156,531,000	38,554,430	515,949,000
1893	23,118,336	278,469,348	11,511,082	117,662,377	34,629,418	396,131,725
1894	23,518,935	329,290,230	11,363,501	130,977,186	34,882,436	460,267,416
1895	22,609,322	261,242,134	11,438,010	205,860,813	34,047,332	467,102,947
1896	22,793,717	267,934,004	11,824,929	159,750,342	34,618,646	427,684,346
1897	22,925,623	307,968,570	16,539,443	222,180,598	39,465,066	530,149,168
1898	25,744,848	382,492,032	18,310,430	292,656,673	44,055,278	675,148,705
1899	25,357,592	291,706,229	19,234,924	255,597,614	34,592,516	547,303,843
1900	26,235,897	350,025,409	16,259,488	172 204,096	42,495,385	522,229,505
1901	30,239,701	458,834,501	19,655,813	289,625,717	49,895,514	748,460,218
1902	28,581,426	411,788,666	17,620,998	258,274,342	46,202,424	670,063,008
1903	32,510,510	399,867,250	16,954,457	237,954,585	49,464,967	637,821,835
1904	26,865,855	332,935,346	17,209,020	219,464,171	44,074,875	552,399,517
1905	29,864,018	428,462,834	17,990,061	264,516,655	47,854,079	692,979,489
1906	29,599,961	492,888,004	17,705,868	242,372,966	47,305,829	735,260,970
1907	28,132,000	409,442,000	17,079,000	224,645,000	45,211,000	634,087,000
1908	30,349,000	437,908,000	17,208,000	226,964,000	47,557,000	664,872,000
1909	28,330,000	446,366,000	18,393,000	290,823,000	46,723,000	737,189,000
1910	29,427,000	464,044,000	19,778,000	231,399,000	49,205,000	695,443,000
1911	29,162,000	430,656,000	20,381,000	190,682,000	49,543,000	621,338,000
1912	26,571,000	399,919,000	19,243,000	330,348,000	45,814,000	730,267,000
1913	31,699,000	523,561,000	18,485,000	239,819,000	50,184,000	763,380,000
1914	36,008,000	684,990,000	17,533,000	206,027,000	53,541,000	891,017,000
1915	40,453,000	6 55,045,000	19,445,000	356,460,000	59,898,000	1,011,505,000

GRAIN ON FARMS IN THE UNITED STATES

On March 1st, for a series of years.

Year	Wheat		Corn		Oats		Barley	
	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels
1916	23 9	241,717,000	37.3	1,138,773,000	38.7	596,606,000	25.5	60,511,000
1915	17.2	152,903,000	34.1	910,894,000	33.2	379,369,000	22.0	42,889,000
1914	19.9	151,809,000	35.4	866,392,000	37.4	419,476,000	24.8	44,126,000
1913	21.4	156,482,000	41.3	1,289,000,000	42.6	604,216,000	27.8	62,283,000
1912	19.6	122,025,000	34.9	884,000,000	31.4	289,988,000	15.5	24,760,000
1911	25.6	162,705,000	40.4	1,165,378,000	37.3	442,665,000	19.3	33,498,000
1910	23.5	160,214,000	38.3	977,561,000	36.3	365,432,000	24.2	*41,220,000
1909	21.6	143,692,000	39.3	1,047,763,000	34.6	278,847,000	.....	.....
1908	23.5	148,721,000	37.1	962,429,000	35.5	267,476,000	.....	.....
1907	28.1	206,642,000	44.3	1,297,979,000	39.8	384,641,000	.....	.....
1906	22.9	158,403,000	40.9	1,108,364,000	39.8	379,805,000	.....	.....
1905	20.1	111,055,000	38.7	954,268,000	38.8	347,166,000	.....	.....
1904	20.8	132,608,000	37.4	839,053,000	34.9	273,708,000	.....	.....
1903	24.5	164,047,000	41.6	1,050,653,000	36.9	364,926,000	.....	.....
1902	23.2	173,703,000	29.1	443,457,000	30.9	227,502,000	.....	.....
1901	24.5	128,098,000	36.9	776,166,000	36.2	292,803,000	.....	.....
1900	29.0	158,746,000	37.2	773,730,000	36.5	290,937,000	.....	.....
1899	29.3	198,056,000	41.6	800,533,000	38.7	283,209,000	.....	.....
1898	22.9	121,320,000	41.1	782,871,000	38.9	271,729,000	.....	.....

*First year estimates were made.

WEEKLY EXPORTS OF WHEAT FROM VARIOUS COUNTRIES.

As reported by Geo. J. S. Broomhall, Liverpool, England.

For the year 1915.

		America Bu.	Argentine Bu.	Russia Bu.	*Danube Bu.	India Bu.	Australia Bu.	*Austria-Hungary Bu.	Africa Bu.	Various other Countries Bu.	Total for Week Bu.
January	2	8,403,000	32,000	.....	.....	104,000	.....	.....	.....	56,000	8,595,000
.....	9	9,867,000	40,000	.....	.....	360,000	.....	.....	.....	96,000	10,363,000
.....	16	9,503,000	72,000	.....	.....	240 000	.....	.....	.....	196,000	10,011,000
.....	23	9,461,000	313,000	.....	.....	160,000	.....	.....	.....	96,000	10,030,000
.....	30	8,781,000	1,027,000	.....	.....	352,000	.....	.....	.....	96,000	10,256,000
February	6	12,149,000	1,972,000	.....	.....	128,000	.....	.....	.....	74,000	14,323,000
.....	13	9,987,000	1,472,000	.....	.....	48,000	.....	.....	.....	98,000	11,605,000
.....	20	9,386,000	3,184,000	.....	.....	.....	.....	.....	.....	96,000	12,666,000
.....	27	8,513,000	3,512,000	.....	.....	368,000	.....	.....	.....	76,000	12,469,000
March	6	9,861,000	5,193,000	.....	.....	216,000	.....	.....	.....	102,000	15,372,000
.....	13	9,552,000	3,360,000	.....	.....	56,000	.....	.....	.....	48,000	13,016,000
.....	20	8,180,000	5,128,000	.....	.....	96,000	.....	.....	.....	96,000	13,500,000
.....	27	8,135,000	5,192,000	.....	.....	56,000	.....	.....	.....	56,000	13,439,000
April	3	10,782,000	6,256,000	.....	.....	88,000	.....	.....	.....	.....	17,126,000
.....	10	7,150,000	4,448,000	.....	.....	42,000	.....	.....	.....	56,000	11,696,000
.....	17	7,611,000	5,752,000	.....	.....	72,000	.....	.....	.....	56,000	13,491,000
.....	24	10,360,000	5,138,000	.....	.....	104,000	.....	.....	.....	64,000	15,666,000
May	1	8,301,000	4,920,000	.....	.....	96,000	.....	.....	.....	.....	13,317,000
.....	8	6,597,000	5,000,000	.....	.....	440,000	.....	.....	.....	56,000	12,093,000
.....	15	8,259,000	3,616,000	.....	.....	320,000	.....	.....	.....	.....	12,195,000
.....	22	7,450,000	4,712,000	.....	.....	1,376,000	.....	.....	.....	56,000	13,594,000
.....	29	6,091,000	4,015,000	.....	.....	1,600,000	.....	.....	.....	54,000	11,760,000
June	5	5,236,000	3,232,000	.....	.....	2,608,000	.....	.....	.....	86,000	11,162,000
.....	12	7,532,000	3,248,000	.....	.....	2,472,000	.....	.....	.....	48,000	13,300,000
.....	19	4,525,000	2,488,000	.....	.....	1,184,000	.....	.....	.....	24,000	8,221,000
.....	26	6,605,000	1,688,000	288,000	.....	1,568,000	.....	.....	.....	56,000	10,205,000
July	3	5,973,000	1,816,000	168,000	.....	3,184,000	.....	.....	.....	56,000	11,197,000
.....	10	3,432,000	946,000	86,000	.....	1,760,000	.....	.....	.....	56,000	6,280,000
.....	17	4,232,000	296,000	248,000	.....	2,040,000	.....	.....	.....	24,000	6,840,000
.....	24	3,089,000	560,000	.....	.....	1,408,000	.....	.....	.....	120,000	5,177,000
.....	31	4,669,000	176,000	120,000	.....	1,344,000	.....	.....	.....	56,000	6,365,000
August	7	4,473,000	504,000	206,000	.....	1,004,000	.....	.....	.....	360,000	6,547,000
.....	14	5,340,000	344,000	160,000	.....	256,000	.....	.....	60,000	.....	6,160,000
.....	21	4,536,000	709,000	.....	.....	128,000	.....	.....	280,000	56,000	5,709,000
.....	28	6,464,000	376,000	216,000	.....	112,000	.....	.....	336,000	56,000	7,560,000
September	4	8,055,000	200,000	32,000	.....	8,000	.....	.....	240,000	.....	8,535,000
.....	11	7,044,000	136,000	24,000	.....	.....	.....	.....	256,000	124,000	7,584,000
.....	18	8,293,000	720,000	.....	.....	48,000	.....	.....	208,000	156,000	9,425,000
.....	25	8,317,000	48,000	200,000	.....	.....	.....	.....	224,000	180,000	8,969,000
October	2	9,112,000	432,000	72,000	.....	.....	.....	.....	192,000	120,000	9,928,000
.....	9	12,532,000	304,000	336,000	.....	.....	.....	.....	240,000	.....	13,412,000
.....	16	12,904,000	16,000	1,136,000	.....	.....	.....	.....	152,000	160,000	14,368,000
.....	23	12,168,000	144,000	176,000	.....	.....	.....	.....	128,000	110,000	12,726,000
.....	30	13,942,000	128,000	336,000	.....	.....	.....	.....	96,000	160,000	14,662,000
November	6	11,434,000	263,000	360,000	.....	.....	.....	.....	64,000	126,000	12,247,000
.....	13	13,411,000	96,000	360,000	.....	.....	.....	.....	144,000	186,000	14,197,000
.....	20	10,404,000	64,000	280,000	.....	.....	.....	.....	280,000	180,000	11,208,000
.....	27	10,556,000	388,000	.....	.....	.....	.....	.....	160,000	126,000	11,230,000
December	4	13,194,000	32,000	8,000	.....	.....	.....	.....	96,000	160,000	13,490,000
.....	11	11,440,000	168,000	206,000	.....	.....	160,000	.....	48,000	240,000	12,262,000
.....	18	11,948,000	208,000	112,000	.....	.....	132,000	.....	296,000	120,000	12,816,000
.....	25	8,587,000	480,000	.....	.....	.....	480,000	.....	368,000	160,000	10,075,000
Totals		443,826,000	94,564,000	5,130,000	.....	25,446,000	772,000	.....	3,868,000	4,834,000	578,440,000

*No shipments on account of War.

WEEKLY EXPORTS OF CORN FROM VARIOUS COUNTRIES.

As reported by Geo. J. S. Broomhall, Liverpool, England.

For the year 1915.

		America. Bu.	Argentine. Bu.	*Russia. Bu.	*Danube. Bu.	Africa. Bu.	Total for week. Bu.
January	2	1,144,000	3,162,000	.....	.....	.....	4,306,000
.....	9	782,000	3,571,000	.....	.....	.....	4,353,000
.....	16	1,440,000	3,553,000	.....	.....	.....	4,993,000
.....	23	634,000	2,406,000	.....	.....	.....	3,040,000
.....	30	1,036,000	2,916,000	.....	.....	.....	3,952,000
February	6	2,077,000	3,962,000	.....	.....	.....	6,039,000
.....	13	1,510,000	2,797,000	.....	.....	.....	4,307,000
.....	20	1,738,000	1,753,000	.....	.....	.....	3,491,000
.....	27	1,849,000	1,879,000	.....	.....	.....	3,728,000
March	6	1,892,000	1,242,000	.....	.....	.....	3,134,000
.....	13	1,586,000	2,211,000	.....	.....	.....	3,797,000
.....	20	1,401,000	1,539,000	.....	.....	.....	2,940,000
.....	27	1,810,000	689,000	.....	.....	.....	2,499,000
April	3	2,778,000	2,388,000	.....	.....	.....	5,166,000
.....	10	1,822,000	1,046,000	.....	.....	.....	2,868,000
.....	17	2,291,000	519,000	.....	.....	.....	2,810,000
.....	24	1,592,000	519,000	.....	.....	.....	2,111,000
May	1	807,000	655,000	.....	.....	.....	1,462,000
.....	8	516,000	425,000	.....	.....	.....	941,000
.....	15	919,000	1,301,000	.....	.....	.....	2,220,000
.....	22	1,060,000	1,474,000	.....	.....	.....	2,534,000
.....	29	1,466,000	1,735,000	.....	.....	.....	3,201,000
June	5	433,000	5,033,000	.....	.....	.....	5,466,000
.....	12	317,000	2,872,000	.....	.....	.....	3,189,000
.....	19	517,000	3,780,000	.....	.....	.....	4,297,000
.....	26	872,000	5,040,000	.....	.....	.....	5,912,000
July	3	816,000	4,106,000	.....	.....	.....	4,922,000
.....	10	484,000	6,427,000	.....	.....	.....	6,911,000
.....	17	343,000	5,326,000	.....	.....	264,000	5,933,000
.....	24	229,000	4,942,000	.....	.....	.....	5,171,000
.....	31	240,000	3,047,000	.....	.....	.....	3,287,000
August	7	82,000	5,848,000	.....	.....	68,000	5,998,000
.....	14	131,000	4,276,000	.....	.....	.....	4,407,000
.....	21	122,000	4,072,000	.....	.....	51,000	4,245,000
.....	28	142,000	4,200,000	.....	.....	30,000	4,372,000
September	4	251,000	2,976,000	.....	.....	43,000	3,270,000
.....	11	77,000	5,628,000	.....	.....	17,000	5,722,000
.....	18	36,000	5,959,000	.....	.....	205,000	6,200,000
.....	25	139,000	5,814,000	.....	.....	34,000	5,987,000
October	2	156,000	5,416,000	.....	.....	120,000	5,692,000
.....	9	34,000	6,120,000	.....	.....	34,000	6,188,000
.....	16	19,000	6,775,000	.....	.....	850,000	7,644,000
.....	23	18,000	3,740,000	.....	.....	84,000	3,842,000
.....	30	11,000	3,545,000	.....	.....	145,000	3,701,000
November	6	277,000	3,460,000	.....	.....	128,000	3,865,000
.....	13	150,000	4,761,000	.....	.....	154,000	5,065,000
.....	20	143,000	4,421,000	.....	.....	117,000	4,681,000
.....	27	167,000	2,341,000	.....	.....	117,000	2,625,000
December	4	337,000	2,593,000	.....	.....	298,000	3,228,000
.....	11	332,000	1,131,000	.....	.....	164,000	1,627,000
.....	18	462,000	2,703,000	.....	.....	168,000	3,333,000
.....	25	181,000	2,075,000	.....	.....	.....	2,256,000
Totals	....	39,668,000	170,169,000	.....	.....	3,091,000	212,928,000

*No exports on account of war.

FOREIGN IMPORT DUTIES ON GRAIN AND FLOUR.

Corrected up to January 1, 1916.

(Compiled by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

COUNTRY.	WHEAT.	WHEATEN FLOUR.	MAIZE.
CANADA	12 Cents per bushel	60 Cents per barrel	Free—except for distillation when 7½ cents per bushel.
FRANCE	7 Francs per 100 Kilos	11 to 16 Francs per 100 Kilos	3 Francs per 100 Kilos
GERMANY	Free account of war	Free account of war	Free account of war.
ITALY xa	Free	Free	Free.
‡SPAIN	Free	5 Pesetas per quintal	Free.
PORTUGAL	Prohibited, but in time of scarcity wheat is admitted at a rate fixed by law	Prohibited	1/10 of a real per kilog.
†RUSSIA	30 Copecks per poud	45 Copecks per poud	30 Copecks per poud.
BELGIUM	Free	Free account of war	Free.
SWEDEN	Free	Free	Free.
*NORWAY	60 Ores per quintal	2 Kronor per quintal	Unground; free.
SWITZERLAND	30 Centimes per quintal	§2.50 Francs per quintal	30 Centimes per quintal.
AUSTRIA-HUNGARY	Free account of war	Free account of war	Free account of war.
UNITED STATES	Free ôô	Free ôô	Free.
GREECE	8.86 Drs. per 100 okes	15.95 Drs. per 100 okes	3.50 Drs. per 100 okes.
†TURKEY	11% ad. val	11% ad. val	11% ad val.
†BULGARIA	50 Centimes per quintal	5 Francs per quintal	50 Centimes per quintal.
†SERVIA	5 Dinars per quintal	6.50 Dinars per quintal	2.50 Dinars per quintal.
†ROUMANIA	0.05 Lei per quintal	9.00 Lei per quintal	0.05 Lei per quintal.
JAPAN	0.77 Yen per 100 kins	1.85 Yen per 100 kins	15% ad. val.
†FINLAND	4 Markka 30 pennia per quintal	6 Markka 50 pennia per quintal	2 Markka 50 pennia per quintal.

COUNTRY.	BARLEY.	OATS.	RYE.
CANADA	15 Cents per bushel	10 Cents per bushel	10 Cents per bushel.
FRANCE	3 Francs per 100 Kilos	3 Francs per 100 Kilos	3 Francs per 100 Kilos.
GERMANY	Free account war	Free account war	Free account war.
ITALY	Free	Free	Free.
SPAIN	4 Pesetas per quintal	4 Pesetas per quintal	1 "E" Pesetas per quintal.
PORTUGAL	16 Reis per kilog	16 Reis per kilog	1/10 of a real per kilog.
†RUSSIA	30 Copecks per poud	30 Copecks per poud	30 Copecks per poud.
BELGIUM	Free	Free	Free.
SWEDEN	Free	Free	Free.
NORWAY	22 Ores per quintal	‖40 Ores per quintal	Free.
SWITZERLAND	30 Centimes per quintal	30 Centimes per quintal	30 Centimes per quintal.
AUSTRIA-HUNGARY	Free account war	Free account war	Free account war.
UNITED STATES ôô	15 Cents per bushel, 48 lbs	6 Cents per bushel	Free.
†GREECE	3.50 Drach. per 100 okes	3.50 Drach. per 100 okes	3.50 Drach. per 100 okes.
†TURKEY	11% ad. val	11% ad. val	11% ad. val.
†BULGARIA	2 Francs per quintal	50 Centimes per quintal	50 Centimes per quintal.
†SERVIA	3 Dinars per quintal	3 Dinars per quintal	5 Dinars per quintal.
†ROUMANIA	0.05 Lei per quintal	0.05 Lei per quintal	0.05 Lei per quintal.
JAPAN	0.55 Yen per 100 kins	0.65 Yen per 100 kins	15% ad. val.
†FINLAND	4 Markka 30 pennia per quintal	4 Markka 30 pennia per quintal	4 Markka 30 pennia per quintal.

*If imported in sacks, duty must be paid on such; Jute, 8 ores each; Cotton, 20 ores each. These rates for 100 kilo bags.

§If in receptacles weighing more than 5 kilogs.; 20 francs per quintal if in receptacles weighing 5 kilogs. or less.

‡The Spanish Government has now introduced a sliding scale for Wheat; when the price of wheat on the National markets reaches 31 pesetas per 100 kilos, the duty is to be reduced from 8 pesetas to 7, and for each peseta rise in the price, the duty is to be reduced a further peseta, and conversely for each peseta fall, the duty is to be raised 1 peseta.

‖Rolled Oats 100 Ores per quintal. Imports free in Denmark, United Kingdom and Holland. xa Suspended till June 30, 1916.

ôô Except when imported from a country which imposes a duty on United States articles or products of like nature, in which case the duty on Flour is 45 cents a bbl. of 196 pounds. Wheat, 10 cents per bushel.

"E" When the average prices of Castillian Maize and Rye are below 19 Pts. per 100 kilos during one month, then the usual duties of 2.25 Pts. for Maize and 4 Pts. for Rye without surtax are re-established.

†Owing to the war trade with Russia, Finland, Turkey, Bulgaria, Servia, Roumania is either suspended or strictly controlled, therefore the duties given for these countries are more or less nominal.

WHEAT CROPS OF THE WORLD, 1911–1915

As reported by the United States Department of Agriculture.

COUNTRIES.	1911.	1912.	1913.	1914.	1915.
North America.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
United States	621,338,000	730,267,000	763,380,000	891,017,000	1,011,505,000
Canada	230,924,000	224,159,000	231,717,000	161,280,000	376,304,000
Mexico	12,000,000	12,000,000	10,000,000	8,000,000	4,000,000
Total North America	864,262,000	966,426,000	1,005,097,000	1,060,297,000	1,391,809,000
South America.					
Argentina	145,981,000	166,190,000	198,414,000	113,904,000	178,221,000
Chile	18,184,000	22,468,000	21,000,000	11,986,000	19,002,000
Uruguay	6,009,000	8,757,000	9,000,000	5,887,000	3,417,000
Total South America	170,174,000	197,415,000	228,414,000	131,777,000	200,640,000
Europe					
Austria-Hungary	251,883,000	257,347,000	230,633,000	190,655,000	230,934,000
Belgium	15,745,000	15,348,000	15,042,000	13,973,000	8,000,000
Bulgaria	48,295,000	45,000,000	45,000,000	36,000,000	46,212,000
Denmark	4,466,000	3,604,000	4,463,000	4,700,000	7,975,000
Finland	125,000	130,000	130,000	130,000	130,000
France	315,126,000	336,284,000	321,571,000	319,567,000	258,102,000
Germany	149,411,000	160,224,000	171,075,000	160,000,000	160,000,000
Greece	8,000,000	7,000,000	7,000,000	7,000,000	6,000,000
Italy	192,395,000	165,720,000	214,405,000	169,442,000	170,541,000
Montenegro	200,000	200,000	200,000	200,000	200,000
Netherlands	5,511,000	5,604,000	4,773,000	5,380,000	6,143,000
Norway	271,000	332,000	325,000	269,000	269,000
Portugal	11,850,000	7,500,000	5,500,000	10,000,000	6,571,000
Roumania	93,724,000	88,924,000	83,236,000	49,270,000	89,241,000
Russia in Europe	447,038,000	623,762,000	962,587,000	597,000,000	833,965,000
Servia	15,312,000	16,351,000	11,000,000	9,000,000	10,000,000
Spain	148,495,000	109,783,000	112,401,000	116,089,000	139,298,000
Sweden	7,945,000	7,832,000	9,300,000	7,618,000	9,000,000
Switzerland	3,524,000	3,178,000	3,500,000	3,480,000	3,880,000
Turkey in Europe	20,000,000	18,000,000	18,000,000	18,000,000	18,000,000
United Kingdom	66,289,000	59,162,000	58,436,000	64,446,000	76,358,000
Total Europe	1,805,605,000	1,931,285,000	2,278,577,000	1,782,319,000	2,080,819,000
Asia.					
British India	375,629,000	370,515,000	358,388,000	313,040,000	383,376,000
Cyprus	2,394,000	2,071,000	2,100,000	2,000,000	2,000,000
Japanese Empire	25,783,000	26,654,000	27,140,000	21,802,000	23,869,000
Persia	16,000,000	16,000,000	16,000,000	14,000,000	16,000,000
Russia in Asia	61,715,000	96,281,000	*	179,960,000	*
Turkey in Asia	35,000,000	35,000,000	35,000,000	35,000,000	35,000,000
Total Asia	516,521,000	546,521,000	438,628,000	565,802,000	460,245,000
Africa.					
Total Africa	88,589,000	68,334,000	79,282,000	69,327,000	90,859,000
Australasia.					
Total Australasia	106,644,000	81,894,000	100,754,000	112,721,000	32,480,000
Grand Total	3,551,795,000	3,791,885,000	4,130,752,000	3,722,243,000	4,256,852,000

*Included in Russia in Europe.

CORN CROPS OF THE WORLD, 1911–1915

As reported by the United States Department of Agriculture.

Countries.	1911.	1912.	1913.	1914.	1915.
North America.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
United States	2,531,488,000	3,124,746,000	2,446,998,000	2,672,804,000	3,054,535,000
Canada	18,767,000	16,950,000	16,773,000	12,924,000	14,368,000
Mexico	190,000,000	190,000,000	190,000,000	190,000,000	60,000,000
Total North America	2,740,255,000	3,331,696,000	2,653,771,000	2,876,728,000	3,128,903,000
South America.					
Argentina	27,675,000	295,849,000	196,642,000	204,562,000	338,235,000
Chile	1,221,000	1,527,000	1,200,000	***	1,822,000
Uruguay	3,643,000	8,000,000	4,000,000	***	11,495,000
Total South America	32,539,000	305,376,000	201,842,000	204,562,000	351,552,000
Europe.					
Austria-Hungary	181,698,000	224,468,000	239,059,000	***	192,550,000
Bulgaria	30,500,000	30,000,000	30,000,000	31,000,000	35,000,000
France	16,860,000	23,733,000	22,000,000	23,000,000	14,000,000
Italy	93,680,000	98,668,000	108,388,000	105,006,000	118,103,000
Portugal	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000
Roumania	110,712,000	103,921,000	118,104,000	110,230,000	110,230,000
Russia	(1)82,286,000	*79,964,000	*72,870,000	80,608,000	74,806,000
Servia	26,531,000	22,833,000	23,621,000	20,000,000	***
Spain	28,730,000	25,069,000	25,140,000	30,325,000	25,327,000
Total Europe	585,997,000	623,656,000	654,182,000	414,169,000	585,016,000
Japan	.....	.....	.....	3,753,000	3,749,000
Africa.					
Algeria	554,000	374,000	394,000	***	***
Egypt	67,903,000	60,857,000	57,500,000	66,744,000	***
Union of South Africa	20,000,000	**30,830,000	**30,830,000	30,830,000	30,830,000
Total Africa	88,457,000	92,061,000	88,724,000	97,574,000	30,830,000
Australia.					
Australia:					
Queensland	4,601,000	3,752,000	***	4,039,000	4,394,000
New South Wales	7,833,000	4,649,000	***	4,496,000	***
Victoria	1,013,000	818,000	***	924,000	***
Western Australia	1,000	.....	***	***	***
South Australia	7,000	2,000	***	2,000	***
Total Australia	13,455,000	9,221,000	8,620,000	9,461,000	4,394,000
New Zealand	478,000	278,000	220,000	312,000	***
Total Australasia	13,933,000	9,499,000	8,840,000	9,773,000	4,394,000
Grand Total	3,461,181,000	4,362,288,000	3,607,359,000	3,606,559,000	4,104,444,000

(1) Includes Asiatic Russia (10 governments of)
**Census figures of 1911 repeated.
***No official statistics.

OAT CROPS OF THE WORLD, 1911–1915

As reported by the United States Department of Agriculture.

Countries.	1911.	1912.	1913.	1914.	1915.
North America.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
United States	922,298,000	1,418,337,000	1,121,768,000	1,141,060,000	1,540,362,000
Canada	369,949,000	361,733,000	404,669,000	313,078,000	520,103,000
Mexico	17,000	17,000	17,000	17,000	17,000
Total North America	1,292,264,000	1,780,087,000	1,526,454,000	1,454,155,000	2,060,482,000
South America.					
South America	47,782,000	72,994,000	121,879,000	56,831,000	71,537,000
Europe.					
Austria-Hungary	257,940,000	234,883,000	268,869,000	247,568,000	234,925,000
Belgium	40,000,000	38,000,000	39,000,000	49,742,000	40,000,000
Bulgaria	11,000,000	11,500,000	12,000 000	8,000,000	9,545,000
Denmark	42,000,000	42,000,000	43,300,000	48,000,000	42,874,000
Finland	18,000,000	26,618,000	27,219 000	18,678,000	22,000,000
France	304,452,000	328,601,000	322,131.000	300,000,000	243,531,000
Germany	530,764,000	586,987,000	669,231,000	620,000,000	650,000,000
Italy	40,973,000	28,306,000	43,469 000	26,827,000	31,443,000
Netherlands	18,515,000	16,000,000	20.000,000	19,958,000	19,644,000
Norway	8,593,000	11,607,000	11,734,000	9,325,000	9,325,000
Roumania	26,222,000	20,775,000	35,138.000	25,015,000	29,054,000
Russia in Europe	792,902,000	972,111,000	*1,169,490,000	*962,506,000	*1,006,983,000
Servia	2,500,000	4,750,000	6,889,000	5,000,000	4,000,000
Spain	33,858,000	23.035,000	25,333,000	31,227,000	36,949,000
Sweden	63,462,000	75,900,000	86 000,000	70,000,000	70,000,000
United Kingdom	177,163,000	180,215,000	181,126,000	180,500,000	195,169,000
Total Europe	2,368,344,000	2,601,288,000	2,960,929,000	2,622,346,000	2,645,442,000
Asia					
Russia in Asia	65,934,000	95,973,000	.....	.....	**
Total Asia	65,934,000	95,973,000	.....	400,000	400,000
Africa.					
Total Africa	20,020,000	17,854,000	31,768,000	20,350,000	28,188,000
Australasia.					
Total Australasia	26,326,000	29,863,000	30,638,000	31,090,000	16,797,000
Grand Total	3,820,670,000	4,598,059,000	4,672.168,000	4,185,172,000	4,822,846,000

*Includes Russia in Asia (10 Governments)
**Included in Russia in Europe.

RYE CROPS OF THE WORLD, 1911–1915

As reported by the United States Department of Agriculture.

Countries.	1911.	1912.	1913.	1914.	1915.
North America.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
United States	33,119,000	35.664,000	41,381,000	42,779,000	49,190,000
Canada	2,694.000	2,594,000	2,300,000	2,017,000	2,394,000
Mexico	70,000	70,000	70,000	70,000	70,000
Total North America	35,883.000	38,328,000	43,751,000	44,866,000	51,654,000
South America.					
Argentine	***	482,000	1,417,000	3,346,000	1,811,000
Chile	***	140,000	147,000	140,000	150,000
Uruguay	***	1,000	2,000	1,000	1,000
Total South America	.....	623,000	1,566,000	3,487,000	1,962,000
Europe.					
Austria-Hungary	157,181,000	175,613,000	164,574,000	145,203,000	154,075,000
Belgium	23,089,000	22,500,000	21,385,000	21,000	18,000,000
Bulgaria	10,000,000	10,000,000	9,000,000	9,842,000	7,622,000
Denmark	19,729.000	18,000,000	18,736,000	17,000	12,989,000
Finland	11,000,000	12,344,000	12,104,000	10,806,000	10,000,000
France	47,354.000	50,936,000	52,677,000	48,000,000	40,307,000
Germany	427,776,000	456,600,000	481,169,000	440,000,000	475,000,000
Italy	5,297,000	5,285,000	5,589,000	5,260,000	4,401,000
Netherlands	17.410,000	16,000,000	15,265,000	14,635,000	13,727,000
Norway	948,000	1,042,000	973,000	1,046,000	1,045,000
Roumania	4,989,000	3,583,000	3,711,000	1,959,000	2.911,000
Russia (European)	742,376,000	1,011,029,000	*1,002,468,000	*909,982,000	*861,097,000
Servia	800,000	1,500,000	1,378 000	1,000,000	800,000
Spain	28,897,000	18,867,000	27,016,000	23,950,000	28.664,000
Sweden	23,825,000	23,323 000	22,000,000	24,000,000	25.000,000
United Kingdom	1,750,000	1,500,000	1,750,000	1,800,000	1,700,000
Total Europe	1,522,421,000	1,828,122,000	1,840,695,000	1,675,483,000	1,657,338,000
Asia.					
Russia-Asiatic	19,733,000	32,953,000	**	**	**
Total Asia	19,733,000	32,953,000	**	**	**
Australasia.					
Total Australasia	238,000	148,000	200,000	190,000	120,000
Grand Total	1,578,275,000	1,900,174,000	1,886,212,000	1,724,026,000	1,711,074,000

*Includes Asiatic Russia.
**Included under European Russia.
***No Official Statistics.

BARLEY CROPS OF THE WORLD, 1911–1915

As reported by the United States Department of Agriculture.

Countries.	1911.	1912.	1913.	1914.	1915.
North America.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
United States	160,240,000	223,824,000	178,189,000	194,953,000	237,009,000
Canada	40,641,000	44,014,000	48,319,000	36,201,000	53,331,000
Mexico	6,500,000	6,500,000	7,000,000	6,000,000	10,000,000
Total North America	207,381,000	274,338,000	233,508,000	237,154,000	300,340,000
South America					
Argentine	***	2,798,000	4,455,000	8,037,000	8,000,000
Chili	***	3,251,000	4,596,000	5,000,000	3,750,000
Uruguay	***	84,000	38,000	165,000	37,000
Total South America	.....	6,133,000	9,089,000	13,202,000	11,787,000
Europe.					
Austria-Hungary	153,354,000	149,991,000	158,628,000	147,086,000	136,186,000
Belgium	4,595,000	4,000,000	4,142,000	4,232,000	4,000,000
Bulgaria	16,000,000	15,000,000	10,000,000	10,000,000	17,670,000
Denmark	24,655,000	22,000,000	23,000,000	20,000,000	25,898,000
Finland	5,000,000	6,754,000	6,368,000	4,047,000	5,000,000
France	48,812,000	50,646,000	48,370,000	47,000,000	36,248,000
Germany	145,132,000	159,924,000	188,709,000	140,000,000	150,000,000
Italy	10,882,000	8,403,000	10,803,000	6,917,000	11,050,000
Netherlands	3,664,000	4,000,000	3,296,000	3,210,000	3,233,000
Norway	2,550,000	3,086,000	3,202,000	2,591,000	2,591,000
Roumania	26,222,000	21,295,000	27,339,000	25,505,000	28,688,000
Russia (European)	401,228,000	451,861,000	*574,118,000	*419,561,000	*475,109,000
Servia	2,500,000	4,000,000	3,445,000	3,000,000	2,250,000
Spain	86,792,000	59,994,000	68,772,000	72,272,000	82,763,000
Sweden	13,725,000	13,660,000	17,000,000	13,059,000	14,000,000
United Kingdom	59,696,000	60,164,000	67,727 000	66,642,000	48,682,000
Portugal	.....	8,000,000	.....	.....	.....
Total Europe	1,004,807,000	1,034,778,000	1,214,919,000	985,122,000	1,043,368,000
Asia.					
India	.....	.....	.....	.....	40,000,000
Cyprus	1,800,000	2,000,000	2,100,000	2,000,000	2,000,000
Japanese Empire	95,593,000	87,550,000	101,119,000	102,817,000	93,417,000
Russia (Asiatic)	10,006,000	12,263,000	**	**	**
Total Asia	107,399,000	101,813,000	103,219,000	104,817,000	135,417,000
Africa.					
Algeria	47,588,000	32,887,000	50,031,000	} 33,000,000	39,866,000
Tunis	6,600,000	4,823,000	6,400,000		11,482,000
Union of South Africa	3,000,000	3,000,000	1,359,000	1,359,000	1,359,000
Total Africa	57,188,000	40,710,000	57,790,000	34,359,000	52 707,000
Australasia.					
Total Australasia	3,248,000	2,370,000	4,312,000	5,234,000	1,816,000
Grand Total	1,380,023,000	1,460,142,000	1,622,837,000	1,379,888,000	1,546,435,000

*Includes Asiatic Russia (10 Governments of).
**Included in European Russia.
***No official statistics.

HARVEST TIME OF THE WORLD

The following shows the month of the Wheat harvest in the Wheat growing sections of the world:

January	Australia, New Zealand and Chili.
February and March	East India, Upper Egypt.
April	Lower Egypt, Syria, Cyprus, Persia, Asia Minor, India, Mexico and Cuba.
May	Algeria, Central Asia, China, Japan, Morocco, Texas and Florida.
June	Turkey, Greece, Italy, Spain, Portugal, South of France, California, Louisiana, Mississippi, Alabama, Georgia, Carolinas, Tennessee, Virginia, Kentucky, Kansas, Arkansas, Utah, Missouri.
July	Roumania, Bulgaria, Austro-Hungary, South of Russia, Germany, Switzerland, France, South of England, Oregon, Nebraska, Minnesota, Wisconsin, Colorado, Washington, Iowa, Illinois, Indiana, Michigan, Ohio, New York, New England and Upper Canada.
August	Belgium, Holland, Great Britain, Denmark, Poland, Lower Canada, Columbia, Manitoba, North and South Dakota.
September and October	Scotland, Sweden, Norway and North of Russia.
November	Peru, South Africa and Argentina.
December	Burmah and Argentina.

CORN HARVEST TIME

January	New South Wales.
March and April	Argentina.
September and October	All European countries.
October	The crop of the United States is harvested principally in this month.

FOREIGN WEIGHTS AND MEASURES

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society).

UNITED KINGDOM

In the United Kingdom the quarter comprises among others the following conventional weights:—

	Lbs.
Wheat and Corn from the Atlantic and Gulf ports of America, from Argentina, Australia and New Zealand	480
American and Canadian Oats	320
Wheat from Pacific coast of U. S. A	500
Californian and Oregon Barley	448
Russian Wheat from Black Sea and Asoff, always	492
Russian Wheat from Baltic	496
*Russian Corn from Black Sea	492
Russian Barley from Black Sea and Asoff	400
Russian Oats	304 and 320
Russian Rye	480
Danubian Wheat	480
Danubian Corn—large berry	480
Danubian Corn—small berry	492
Danubian Barley	400
Danubian Rye	480
German Wheat—from Dantzic, 500 lbs.; all others	504
Chilian Barley	448
Chilian Wheat	500
New Zealand Oats Cif. 320 lbs.; on Mark Lane	320 and 336
Argentine Oats	304
Linseed, American	424
Linseed, Russian	424
Linseed, Argentine	416
Linseed, Bombay	416
Linseed, Calcutta	410

*If shipped from Poti 480 lbs.

ENGLAND

The term bushel, used colloquially, varies greatly according to locality, from 32 lbs. to 160 lbs.
The Board of Agriculture reckons a bushel of wheat as equal to 60 lbs., of barley equal to 50 lbs., of oats equal to 39 lbs.
A sack or comb usually represents 4 bushels.
A sack of flour contains 280 lbs.

SCOTLAND AND IRELAND

A boll or bole is equal to 4 Winchester bushels. In Glasgow a boll represents 240 lbs. of wheat, 280 lbs. corn and peas, 320 lbs. barley, 264 lbs. oats.
A Wey is equal to 5 quarters, a Last to 10 quarters.

Some of the principal weights and measures in use in the grain trade of other countries are:—

THE METRIC SYSTEM

Weights.—A kilogramme (or kilo) is equal to 2 lbs. 3 os. or 2.2046 lbs.
A quintal (100 kilos) is equal to 220.4622 lbs. avoirdupois.
A French tonne (10 quintals or 1000 kilos) is equal to 2204.622 lbs. avoirdupois.

Dry Measure.—A hectoliter is equal to 2.837 Winchester bushels; 2.838 Imperial bushels.

Surface Measure.—A hectare is equal to 2.47105 English statute acres.

Long Measure.—A meter is equal to 1 yard 3.37011 inches.
A kilometer is equal to 1,093 yards, 1 foot, 10.11 inches.

RUSSIA

A pood is equal to 36.112 lbs. avoirdupois.
A tchetvert is equal to 5.77 Imperial bushels or 5.95 Winchester bushels.
A dessiatine is equal to 2,6997 acres.
A verst is equal to 0.663 of an English mile.

FOREIGN WEIGHTS AND MEASURES—CONTINUED

AUSTRIA-HUNGARY

A joch is equal to 1.422 acres.

A double centner is equal to a quintal 220.46 lbs.

DENMARK

A Tonde (drygoods) is equal to 3.825 Imperial bushels or 3.94783 Winchester bushels.
A Pund is equal to 1.102 lbs. avoirdupois.
A Tondeland is equal to 1.36 acres.

GREECE

An ocque is equal to 2.84 lbs avoirdupois.

A mnǎ is equal to 3.3069 lbs. avoirdupois.

EGYPT

A commercial oke at Alexandria is equal to 2.8052 lbs. avoirdupois.
A cantar is equal to 99.05 lbs. avoirdupois.
In Cairo an ardeb of wheat, barley or corn is equal to 4.92 Imperial bushels or 5.07375 Winchester bushels.

CHINA

A catty is equal to 1.33 lbs. avoirdupois.

A picul is equal to 133⅓ lbs. avoirdupois.

JAPAN

A cho is equal to 2.4507 acres.
A koku is equal to 5.1164 Winchester bushels or 4.9629 Imperial bushels.
A kwam-me is equal to 8.2817 lbs. avoirdupois.

LIST OF MEMBERS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

MARCH 9, 1916

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO

	Name	Firm	Business	Location
8973	Abbey, Fred C		Commission	Monmouth, Illinois.
8574	Abbott, Harold A		Broker	10509 So. Seeley Ave.
8670	Aborn, Truby N	With Walter Kettenburg & Co	Commission	29 So. La Salle St.
3071	Ackerman, Frederick S			1116 Royal Insurance Building.
8663	Adam, James M	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
5	Adams, Cyrus H			905, 208 So. La Salle St.
8434	Adams, Edward E. B	E. F. Hutton & Co	Commission	61 Broadway, New York City.
9023	Adams, Edward L	Wardwell & Adams	Stocks and Grain	71 Broadway, New York City.
3002	Adams, Edward S	Edward S. Adams & Co	Commission	905, 208 So. La Salle St.
153	Adsit, Charles C		Stock Broker	H Rookery Building.
8940	Aeppli, Charles J., Jr	Perry, Price & Co	Commission	131 So. La Salle St.
6850	Akin, Thomas		Commission	509 Bank of Commerce Bldg., St. Louis, Mo.
8990	Aldrich, Edwin W	With J. G. Steever & Co	Grain and Provisions	51 Board of Trade Building.
4852	Aldrich, Frederick C	Clement, Curtis & Co	Stocks and Grain	211 So. La Salle St.
5402	Allen, John M		Commission Merchant	1-4 Royal Insurance Building.
9210	Alsberg, Lewis	With Sam Mincer	Grain Commission	310 Sherman St.
7308	Alstrin, Frank E	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
4135	Alt., George E	With the Albert Dickinson Co	Seeds	2750 W. 35th St.
8974	Anderson, Frank M			2422 Drake Ave.
4112	Anderson, John			1112 W. Taylor Street.
8396	Anderson, Lorenzo E	Lorenzo E. Anderson & Co	Stocks, Bonds and Grain	210 No. Eighth St., St. Louis, Mo.
9238	Anderson, William B	With Finley Barrell & Co	Grain, Provisions and Stocks	74 Broadway, New York City, N. Y.
6811	Anderson, Wm. Purdy	Pres't W. P. Anderson & Co	Receivers and Shippers	920 Webster Building.
3558	Andrew, Edward	Nash-Wright Grain Co	Grain, Seeds and Provisions	717 Postal Telegraph Building.
7882	Andrews, Edward W		Commission	6 Board of Trade Building.
8453	Andrus, C. Walton		Commission	350 Produce Exchange, New York.
8840	Annin, Frank W	W. H. Morehouse & Co	Grain and Seeds	Toledo, Ohio.
7196	Argile, Benjamin	Argile & Kirby	Grain	62d and So. La Salle Streets.
3753	Armitage, Wilbur H	W. H. Armitage	Commission	Goodland, Indiana.
4011	Armour, Jonathan O	Pres't Armour & Company	Packers	208 So. La Salle St.
8861	Armour, Laurance H	Armour & Co	Packers	Union Stock Yards.
6084	Armstrong, Benjamin S		Grain Commission	619 Postal Telegraph Building.

6970	Armstrong, H. Wallace		Commission	530 Postal Telegraph Building.
7018	Arnot, Samuel Pemberton	Pres't Arnot & Co	Commission	532 Postal Telegraph Building.
41	Ash, L. H.		Broker	637 Postal Telegraph Building.
8471	Ashum, John H	Ashum, Slade & Basting	Grain Commission	108 So. La Salle St.
3604	Austin, Frederick D	E. P. Bacon Co	Commission	431 Postal Telegraph Building.
2818	Avery, Henry C			Board of Trade Building.
8557	Axtater, Wm. H	With Nye & Jenks Grain Co	Grain	907 Postal Telegraph Building.
8581	Babcock, Fred H	With Thomson & McKinnon	Brokers	3 Rookery Building.
8537	Babcock, Henry D	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
7561	Babcock, Orville E	Babcock, Rushton & Company	Stocks, Bonds and Grain	Rookery Building.
8114	Babcock, Woodward	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
4747	Bache, J. S.	J. S. Bache & Co	Brokers	30 New St., New York City.
8818	Bachmann, William A	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. LaSalle St.
2521	Bacon, Edward R.		Commission	303, 230 So. La Salle St.
8378	Bacon, Edward Richardson, Jr	With E. R. Bacon	Commission	303, 230 So. La Salle St.
8468	Badenoch, David A	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
6453	Badenoch, John J	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
6247	Badenoch, Joseph W	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
8946	Badger, George T.	Badger Brothers	Commission	160 Main St., Salt Lake City, Utah.
7165	Badger[s] Harry Allen	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
7471	Bagley, Edward Henry		Commission	621 Webster Building.
6371	Bagley, John Joseph	With Logan & Bryan	Commission	2 Board of Trade Building.
9032	Bagley, Thomas J.	With E. H. Bagley	Commission	621 Webster Building.
2616	Bailey, Edward W	E. W. Bailey & Co	Commission	72 Board of Trade Building.
8592	Baird, Hugh N.	Baird & Botterell	Grain Commission	Grain Exchange, Winnipeg, Manitoba.
6252	Baker, Alfred L.	A. L. Baker & Co	Stock Brokers and Com	141 So. La Salle St.
6550	Baker, Charles			11 Board of Trade Building.
8392	Baker, Dean A.	With S. B. Chapin & Co	Commission	6 Rookery Building.
4219	Baker, Frank M., Jr.	With Adolph Kempner Company	Grain Dealers and Com. Mer	80 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8356	Balbach, Paul August		Grain	Pontiac, Ill.
8909	Baldwin, Heston I	H. I. Baldwin & Co	Grain	108 E. Williams St., Decatur, Ill.
8910	Baldwin, Raymond C	Baldwin Grain Co	Grain Brokerage	507 Livingston Bldg., Bloomington, Ill.
7252	Ballard, John Orin	Sec'y Ballard, Messmore Grain Co	Commission	520 Merchants Exch., St. Louis, Mo.
8786	Banta, Arthur	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
5568	Barclay, S. J			501 Royal Insurance Building.
7450	Barnard, Frank Gilbert	With Logan & Bryan	Commission	2 Board of Trade Building.
8550	Barnes, Julius H	Barnes-Ames Co	Grain Exporters	201 Board of Trade, Duluth, Minn.
5751	Barnes, Walter E		Broker	58 Board of Trade Building.
7376	Barnum, George G	Barnum Grain Co	Grain Commission	Duluth, Minn.
5224	Barrell, Finley	Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
9236	Barrell, John W	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
5372	Barrett, A. J	With E. Lowits	Grain Commission	59 Board of Trade Building.
5619	Barrett, James W	Sec'y Turner-Hudnut Co	Grain Commission	Pekin, Ill.
3039	Barrett, John F	E. Lowits	Grain Commission	59 Board of Trade Building.
6159	Barringer, Walter M			522 Postal Telegraph Building.
4677	Barry, Lawrence A		Commission	407 Royal Insurance Building.
94	Bartels, William	Howard, Bartels & Co	Printers	332 Sherman St.
8297	Bartholow, Thomas J		Commission	209 Simpson Building, Atchison, Kan.
7680	Bartlett, Hugh	With Updike Commission Co	Commission	530 Postal Telegraph Building.
7470	Bartlett, Percy Sargent	Sec'y W. P. Anderson & Co	Receivers and Shippers	920 Webster Building.
4999	Bartlett, William H	Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
8804	Bartling, Henry F		Grain Elevator	Matteson, Ill.
7896	Bascom, Fred Thearle	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
6745	Bastien, John E	Frank Marshall	Commission	514 Traders Building.
9106	Bates, Hervey, Jr	American Hominy Co	Millers	Indianapolis, Ind.
8608	Batterman, Henry W	With Arnot & Co	Grain Commission	532 Postal Telegraph Building.
7253	Baumann, Edgar Butler	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8906	Bawlf, William Richard	N. Bawlf Grain Co., Ltd	Commission	448 Grain Exch., Winnipeg, Can.
6982	Baxter, Harvey E		Grain Commission	Board of Trade Building.

7503	Beach, Clinton Stillwell	Beach-Wickham Grain Company	Commission	544 Postal Telegraph Building.
8400	Bealin, Edward Paul		Broker	49 Board of Trade Building.
8346	Beaumont, Samuel	With McKenna and Rodgers	Grain Commission	60 Board of Trade Building.
8965	Beauvais, Auguste V	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
3801	Beauvais, Elzear A	Beauvais & Co	Grain Commission	55 Board of Trade Building.
8380	Beaven, George Walter	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9243	Beckmann, Harry F	Carter Commission Co	General Commission	314 Pierce Bldg., St. Louis, Mo.
6747	Becker, Abraham G	A. G. Becker & Co	Commercial Paper	100 So. La Salle St.
7831	Becker, John Austin		Grain	Albany, N. Y.
8960	Bedford, Edward T	Corn Products Refining Co	Starch, Glucose and other Corn Products	17 Battery Place, New York City.
8209	Begg, James Alexander		Broker	57 Board of Trade Building.
7168	Begg, Joseph Robert	With F. S. Lewis & Co	Grain and Provisions	50 Board of Trade Building.
9123	Beggs, Edwin			Deceased.
8852	Behrel, Will Roy	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
8094	Bell, F. G	Gilchrist & Co	Grain	McGregor, Iowa.
7388	Bell, Royal Willing	With Armour Grain Co	Grain	208 So. La Salle St.
8868	Bell, Wallace M	W. M. Bell & Co	Grain Dealers	Milwaukee, Wis.
7389	Bellot, John Edward		Commission	447 Postal Telegraph Building.
9126	Benkard, John Philip	J. P. Benkard & Co	Commission	80 Broadway, New York City.
7895	Benn, Alonzo Newton			2320 So. Halsted St.
5977	Bennett, James E	James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
4818	Bentley, C. S		Commission	500 Postal Telegraph Building.
8710	Benton, Charles H	Benton Grain Co	Grain Commission	206 Board of Trade Bldg., Kansas City, Mo.
9182	Benjaquin, Matthew D		Broker	109 Chamber of Commerce, Boston, Mass.
9112	Bensing, Ferdinand K	American Maize Products Co	Glucose and Starch	Harris Trust Building.
8666	Beranek, Emanuel	Babcock, Rushton & Co	Stocks, Bonds and Grain	Rookery Building.
8568	Berlovits, J	J. Berlovits	Hides and Wool	57 South St., La Fayette, Ind.
9019	Berner, Chas. E	C. E. Berner & Co	Stocks and Grain	115 Broadway, New York City.
4619	Berrall, Charles, Jr			70 Board of Trade Building.
5562	Berry, C. De Peyster		Commission	340 Postal Telegraph Building.
7466	Bettis, Myron Kimball		Trader	1840 Calumet Ave.
7702	Betts, Andrew H		Grain Dealer	Mitchell, S. D.
8271	Bickell, John Paris	J. P. Bickell & Co	Grain	802 Standard Bank Bldg., Toronto, Ont.
8613	Bienenstok, Herbert W	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8160	Bingham, Edward H	With Parker & Graff	Commission	37 Board of Trade Building.
8968	Bishop, Walter P	E. P. Bacon Co	Commission	17 Chamber of Commerce, Milwaukee, Wis.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8930	Bittel, Frank J	With E. Lowits	Grain Commission	59 Board of Trade Building.
9131	Bittel, John J	With Shearson, Hammill & Co	Stocks and Grain	200 So. La Salle St
228	Blakeslee, A. P	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. LaSalle St.
2040	Blakeslee, George S	G. S. Blakeslee & Co	Grain and Commission	2852 Quinn St.
8364	Bliss, Arthur Frank	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
5427	Bliss, Edgar B	With Raymond, Pynchon & Co	Stocks, Bonds, Grain	12 Rookery Building.
7209	Block, Benjamin	With Finley Barrell & Co	Grain, Provisions and Stocks	74 Broadway, New York City.
6044	Bloom, Isaac J			3 Board of Trade Building.
8171	Bloom, Leon J		Commission	3 Board of Trade Building.
5940	Bloom, Moses J		Commission	310 Sherman St.
8035	Blum, Herbert James	With G. B. Van Ness	Grain Commission	640 Postal Telegraph Building.
6801	Blum, Moses	Pres't M. Blum & Co	Grain	558 Sacramento St., San Francisco, Cal.
8045	Blyth, Hugh	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
9218	Boden, Henry J	With J. A. Edwards & Co	Grain Commission	333 Postal Telegraph Building.
6269	Bodman, Edward C	Milmine, Bodman & Co	Commission	401 Produce Ex., New York City.
8903	Bogart, Clarence G	With B. W. Frank & Co	Grain Commission	722 Postal Telegraph Building.
3925	Bogert, William B		Commission	306 Postal Telegraph Building.
9066	Boone, John R	John T. Landis & Co	Brokers	211 Union St., Nashville, Tenn.
7586	Boore, Harry		Provision Inspector	88 Board of Trade Building.
5075	Booth, Alfred V	A. V. Booth & Co	Grain and Provision Brokers	69 Board of Trade Building.
8776	Booth, Geo E	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
6458	Booth, James W	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
3000	Booth, William Sidney		Commission	3 Board of Trade Building.
6527	Bosker, Harry Edso	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
149	Botsford, Henry			920 Royal Insurance Building.
5872	Bourassa, Joseph H	Beauvais & Co	Grain Commission	55 Board of Trade Building.
9081	Bowles, Edwin A	Bowles Billings Kessler Grain Co	Grain	Algona, Iowa.
8807	Bowman, Lewis J			936 Webster Building.

8615	Boyd, Thomas K	Boyd, Lunham & Co	Packing	1832, 208 So. La Salle Street.
2814	Boyd, Thomas L	Boyd, Lunham & Co	Packing	1832, 208 So. La Salle Street.
8760	Boyer, Harvey L	With E. W. Wagner & Co	Grain, Stocks & Cotton	208 So. LaSalle Street.
6920	Boyer, Richard L	With Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building.
9118	Boylan, Robert P	Edward S. Adams & Co	Grain Commission	905, 208 So. La Salle Street.
4066	Bradley, B. W	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
8984	Brafford, Donald C		Commission	611 Board of Trade, Indianapolis, Indiana.
8047	Bragg, Edgar O	Diffenbaugh & Bragg	Grain Commission	Exch. Bldg., Kansas City, Mo.
8567	Brainerd, Winfield S	W. S. Brainerd & Co	Commission	920 Webster Building.
9181	Braman, Grenville D		Trader	3 Rookery Building.
6553	Breckenridge, Fred Frazer	With Nye & Jenks Grain Co	Commission	907 Postal Telegraph Building.
8439	Brennan, Bernard G	Brennan Packing Co	Packers	39th and Butler Sts.
8549	Brennan, James F	With Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building.
8089	Brennan, John E	Brennan & Carden	Commission	803 Royal Insurance Building.
8849	Brennan, Patrick	The Independent Packing Co	Packing and Provisions	Union Stock Yards.
8391	Brennan, Peter J	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8278	Brennan, Robert Joseph	With Finley Barrell & Co	Grain, Provisions & Stocks	203 So. La Salle St.
8839	Brennan, Thomas Vincent	Sec'y The Independent Packing Co	Packing and Provisions	41st and So. Halsted Sts.
5084	Brenner, George, Jr	With Swift & Company	Packers	1236 American Trust Building.
5288	Brenton, Henry N		Broker	49 Board of Trade Building.
4410	Bridge, George S	Bridge & Leonard	Commission	62 Board of Trade Building.
7826	Bright, Edgar Henry	H. & B. Beer	Commission	325 Baronne St., New Orleans, La.
7748	Brogan, Nicholas J	With Nye & Jenks Grain Co	Commission	907 Postal Telegraph Building.
7317	Brooks, John H	J. H. Dole & Company	Grain Commission	226 So. La Salle St.
7708	Brophy, Jr., Truman W	With B. A. Eckhart Milling Co	Millers	1300 Carroll Ave.
7952	Brosnahan, Timothy J	Thomson & McKinnon	Brokers	3 Rookery Building.
9036	Brosseau, Leonard A	Brosseau & Co	Commission	67 Board of Trade Building.
8276	Brosseau, Louis Charles	Brosseau & Co	Commission	67 Board of Trade Building.
8146	Brown, Alexander H	Brown Bond & Stock Co	Stocks and Grain	4 Locust St., St. Louis, Mo.
9116	Brown, Armitt	Carstairs & Brown	Brokers	1424 Walnut St., Philadelphia, Pa.
5682	Brown, Benjamin R		Commission	219 Royal Insurance Building.
8338	Brown, Clarence A	Treasurer Brown Grain Co	Commission	104 Chamber of Commerce, Minneapolis, Minn.
6858	Brown, Edward A	E. A. Brown & Co	Grain	Luverne, Minn.
9000	Brown, Frank H	Frank H. Brown & Co	Commission	Brandeis Bldg., Omaha, Neb.
2525	Brown, George D		Brokerage	219 Royal Insurance Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
7743	Brown, James Elwyn	Morris, Brown & Co	Commission	316 4th Ave., Pittsburgh, Pa.
8218	Brown, Jr., Paul	Paul Brown & Co	Brokers	Pierce Building, St. Louis, Mo.
5226	Bryan, B. B	Logan & Bryan	Stocks and Grain	113 Broadway, New York City.
9144	Bryan, Benjamin B., Jr	Logan & Bryan	Stocks and Grain	113 Broadway, New York City.
9208	Bryan, James Taylor	Logan & Bryan	Stocks and Grain	113 Broadway, New York City.
9088	Bryant, Adin E	A. E. Bryant & Co	Brokers	506 Can. Pac. Ry. Bldg., Toronto, Ont.
5464	Buchanan, S. Percy	With E. W. Wagner & Co	Grain, Stocks & Cotton	208 So. LaSalle St.
9225	Bucken, Edward W	With Knight & McDougal	Grain Commission	319 Postal Telegraph Building.
7421	Bucklen, Herbert E	H. E. Bucklen & Co	Manufacturers	806 So. Michigan Ave.
4119	Buckley, Charles W	Buckley & Co	Commission	39 Board of Trade Building.
7984	Buckley, Robert W	Sec'y Somers, Jones & Co	Com., Grain and Field Seeds	89 Board of Trade Building.
6004	Buell, Harry O			Board of Trade Building.
5825	Bullen, Frederick F	Fred F. Bullen & Co	Maltsters	602 Royal Insurance Building.
5473	Bunch, Richard H		Broker	39 Board of Trade Building.
5273	Bunnell, John A	Hately Bros	Packing	70 Board of Trade Building.
8945	Bunting, Geo. E	Allan Line Steamship Co	Steamship Line	127 No. Dearborn St.
8821	Burrows, Frederic R	The G. H. Hammond Co	Packers	Union Stock Yards.
4025	Burrows, W. F	Libby, McNeill & Libby	Packers	Union Stock Yards.
7926	Bush, James Long		Commission	Tuscola, Ill.
7687	Busk, William Hamilton	Shearson, Hammill & Co	Stocks, Bonds and Grain	71 Broadway, New York City.
6225	Buts, Emil C	E. C. Buts Grain Co	Commission	945-946 Webster Building.
5120	Byrnes, William J	W. J. Byrnes & Co	Flour and Feed	32d and So. La Salle Sts.
8653	Cabell, Henry L	Branch Cabell & Co	Brokers	1115 E. Main St., Richmond, Va.
6614	Cahn, Benjamin R		Grain and Stock	38 No. La Salle St.
9187	Cahn, Edgar B		Grain Commission	211 So. La Salle St.
9062	Cairns, James E	Pres. Cairns Grain Company	Grain Commission	323 Postal Telegraph Building.
6019	Calkins, Lucius A	L. A. Calkins & Co	Commission	49 Board of Trade Building.
8806	Cameron, Allan J	With G. B. Vanness	Grain Commission	640 Postal Telegraph Building.
8498	Camp, Edwin L	Treas. Toledo Grain and Milling Co.	Flour and Grain	Produce Exchange, Toledo, O.
8642	Campbell, Aflio Bruce			
6463	Campbell, Charles D		Broker	447 Postal Telegraph Building.

8236	Campbell, Duncan A		Live Stock Commission	336 Board of Trade Building, Montreal, Que.
8437	Campbell, Edward Taylor	Traffic Manager, Erie R. R	Transportation	Railway Exchange Building.
7654	Campbell, Henry Grattan	With Armour Grain Company	Grain	208 So. La Salle St.
6727	Campbell, Richard Cobden	Philadelphia & Reading R'y Co	Fast Freight	500 Old Colony Building.
5362	Canby, C. H.	C. H. Canby & Co	Stock Brokers and Grain Merc'ts	8 Board of Trade Building.
8158	Canby, Caleb H., Jr	C. H. Canby & Co	Stock Brokers and Grain Merc'ts	8 Board of Trade Building.
8153	Cannon, Thomas J			4700 No. Racine Ave.
4836	Carden, John	Brennan & Carden	Commission	803 Royal Insurance Building.
6390	Carder, Robert Warren	Hitch & Carder	Commission	605 Insurance Exchange Building.
6025	Carhart, George T	Pres't Carhart, Code, Harwood Co	Grain Merchants	35-36 Board of Trade Building.
8487	Carnahan, Moses C.	M. C. Carnahan	Broker	3329 W. Adams St.
7845	Carpenter, Joseph Niebert	N. L. Carpenter & Co	Commission	17 William St., New York City.
8221	Carr, Peyton Thompson	Pres't Kehlor Flour Mills Co	Milling	Chamber of Commerce, St. Louis, Missouri.
8292	Carroll, Harry Sylvester	With Lowell Hoit & Co	Grain Commission	52 Board of Trade Building.
7888	Carruthers, James	James Carruthers & Co	Grain	Board of Trade, Montreal, Que.
4736	Carter, James B	Z. R. Carter & Bro	Flour and Feed	Cor. 16th and Halsted Sts.
9149	Carter, Thomas W., Jr		Broker	200 So. La Salle St.
4146	Carter, Zina R	Z. R. Carter & Bro	Flour and Feed	Cor. 16th and Halsted Sts.
8775	Casebeer, Courtney H	Taylor & Patton Co	Grain	320 Fleming Bldg., Des Moines, Ia.
7566	Casey, Thomas M	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
8612	Castle, Charles S	Standard Trust & Savings Bank	Banking	29 So. La Salle St.
9158	Cates, Clement D	Clement D. Cates & Co	Stocks, Cotton and Grain	Florida Life Bldg., Jacksonville, Fla.
8491	Cavaney, James A	Jas. A. Cavaney & Co	Commission	738 Postal Telegraph Building.
8323	Cavers, John A	Cavers Sturtevant Company	Commission	742 Brandeis Bldg., Omaha, Neb.
7999	Chamberlin, Frank E	With John Prindiville & Sons	Vessel Agents	931, 175 W. Jackson St.
9099	Champ, William S	American Maize Products Co	Glucose and Starch	60 Liberty St., New York City.
3448	Champlin, Henry C			4711 Woodlawn Ave.
6981	Chandler, Frederick T	Chandler Bros. & Co	Bankers and Brokers	1338 Chestnut St., Phila., Pa.
2476	Chandler, Reuben G	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
1965	Chapin, Edward F	With Rumsey & Co	Commission	90 Board of Trade Building.
6411	Chapin, Simeon B	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
3518	Chapman, Walter	Walter Chapman & Co	Commission	125 W. Van Buren St.
8113	Childs, Clinton Lowrie	Donner, Childs & Woods	Bankers and Brokers	Union Bk. Bldg., Pittsburgh, Pa.
6918	Christopher, Benjamin Campbell	B. C. Christopher & Co	Grain Commission	317 Exch. Bldg., Kansas City, Mo.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8743	Clapp, Chester E	Agent Star Union Line	Transportation	839 Insurance Exchange.
271	Clapp, Osro W			Union League Club.
8121	Clark, Andrew J		Grain Commission	McAllister Bldg., Grand Island, Nebraska.
3807	Clark, Charles R		Commission	500 Postal Telegraph Building.
8099	Clark, James Dallas			Harvard, Ill.
8257	Clark, John F	Jno. F. Clark & Co	Brokerage	818 Gravier St., New Orleans, La.
2620	Clarke, James L			P. O. Sullivan Lake, Alberta, Can.
9091	Clearman, George H	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9100	Clemens, Magnus	With Chas. Sincere & Co	Grain Commission	656 Insurance Exchange.
7307	Clement, Allan M	Clement, Curtis & Co	Commission	211 So. La Salle St.
7877	Clement, Allen Thomas	Clement & Whitney	Stocks and Grain	120 Broadway, New York City.
3308	Clews, Henry	Henry Clews & Co	Banking	13-15 Broad St., New York City.
3489	Clifton, Charles E	C. E. Clifton & Co	Commission	910 Royal Insurance Building.
278	Clifton, Frank	C. E. Clifton & Co	Commission	910 Royal Insurance Building.
8982	Cline, Commodore P	C. P. Cline & Co	Brokers	621 Wait Bldg., Decatur, Ill.
281	Cochran, James I			Board of Trade Building.
8765	Cockrell, William A		Trader	11 Board of Trade Building.
8664	Code, John P	Mallett & Code	Commission	Bradford, Ill.
7345	Coe, Frank Galt	With Corn Products Refining Co	Glucose and Other Corn Products	37 Board of Trade Building.
9157	Cohen, Moses	Canada Atlantic Grain Co., Ltd	Grain Commission	504 Grain Exch., Winnipeg, Man.
8104	Cohen, William W		Stocks and Grain	45 Broadway, New York City.
6645	Cole, Clarence	With J. J. Badenoch Co	Grain Dealers	L Board of Trade Building.
8290	Cole, George W	G. W. Cole Grain Co., not Inc	Grain Dealers	Bushnell, Ill.
7055	Collins, Joshua R			Morris, Ill.
6807	Colvin, William H	Wm. H. Colvin & Co	Commission	104 So. La Salle St.
6596	Combs, Earle Martin	With J. C. Shaffer & Co	Commission	234 So. La Salle St.
7667	Comes, Charles W	Sec'y Armour & Company	Packers	208 So. La Salle St.
5244	Comstock, William C			Auditorium Hotel.
7522	Conklin, Horace E	E. W. Conklin & Son	Seed Merchants	28 Montgomery St., Binghamton, N.Y.
8916	Conley, Morton L	Frankfort Grain Co	Grain	Frankfort, Ind.

8689	Conley, William H		Grain Commission	500 Broadway, Lincoln, Ill.
7903	Considine, James J	J. J. Considine & Co	Commission	43 Board of Trade Building.
6351	Cook, Arthur H	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
8579	Cook, Horace		General Commission	509 Chamber of Commerce, Boston, Mass.
7574	Cook, Willard B	With Calumet Malting Co	Malting	337 West Alexander St.
5197	Cooke, Marcus E	M. E. Cooke & Co	Commission	Frankfort, S. D.
8075	Cooke, Oliver Pittman	S. B. Chapin & Co	Brokers	111 Broadway, New York City.
8210	Cope, Allison J		Commission	Lock Box 113, Champaign, Ill.
9172	Copenhaver, Harold K		Grain Broker	69 Board of Trade Building.
8925	Copenhaver, Philip A	With W. K. Copenhaver & Co	Commission	69 Board of Trade Building.
7469	Copenhaver, William Kurtz	W. K. Copenhaver & Co	Commission	69 Board of Trade Building.
8329	Cornelius, Frank F	With Hulburd, Warren & Chandler	Commission	208 So. LaSalle St.
7067	Corse, Irving Leggett	I. L. Corse & Co	Grain Commission	7 Cham. of Com., Minneapolis.
6442	Costello, John A	John A. Costello & Co	Receivers and Shippers	410 Traders Building.
7533	Costello, Thomas M	With J. P. Molloy	Grain	214 Postal Telegraph Building.
7929	Couch, Ira Johnson	S. B. Chapin & Co	Commission	6 Rookery Building.
3999	Coughlin, James M	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
3918	Coughlin, John J			735 Postal Telegraph Building.
9121	Counselman, Willis	With Raymond Pynchon & Co	Stocks, Bonds and Grain	12 Rookery Building.
6293	Countiss, Charles H	New York Central Lines	Transportation	635 La Salle St. Station.
7632	Countiss, Frederick D	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
7947	Coup, Cyrus S	V-Pres. The Northwestern Elev. & Mill Co	Flour Millers	Toledo, Ohio.
6951	Coverly, Douglas	With Henderson Bros	Shipping	149 No. Dearborn St.
8880	Cowen, Winfield Scott	W. S. Cowen Company	Commission	529 Postal Telegraph Building.
9200	Cowgill, Frank S	Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
8373	Cowles, William H		Commission	318 Postal Telegraph Building.
9221	Cox, Eugene	Cox Investment Co	Grain	Mena, Arkansas.
9134	Crafts, Thomas C., Jr	Baltimore Grain Co	Receivers and Exporters	Chamber of Commerce, Baltimore, Md.
9052	Crandall, John J	E. P. Bacon Co	Grain Commission	17 Cham. of Com., Milwaukee, Wis.
8556	Crary, Chas. S			Streator, Ill.
3208	Crighton, James			218 So. Grove Ave., Oak Park.
8737	Crighton, James M	With Logan & Bryan	Grain	1 Board of Trade Building.
8788	Croll, Frederick W	Treas. Armour & Co	Packers	208 So. La Salle St.
8401	Crombie, Robert	Sec'y Norris Grain Company, Chicago	Grain Merchants	40 Board of Trade Building.
9185	Crosby, Franklin M	St. Anthony Elevator Co	Flour	Chamber of Commerce, Minneapolis, Minn.
6138	Cross, Albert Eugene	Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
6930	Crowe, George Reading	Vice-Pres't British Empire Grain Co.	Grain Elevator	613 Grain Exch., Winnipeg, Man.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8554	Crowell, Christopher C., Jr	Crowell Elevator Co	Grain	Omaha, Neb.
7790	Crowell, Frank G	Hall-Baker Grain Co	Grain Merchants	Kansas City, Mo.
6654	Crowell, Henry P	Quaker Oats Co	Cereal Milling	1600 Railway Exch. Building.
8708	Crumpacker, Charles I		Trader	Western Union Building.
8633	Cudahy, Edward A	The Cudahy Packing Co	Packing	Harris Trust Building.
6898	Cudahy, Patrick	Pres't Cudahy Bros. Co	Pork Packing	Cudahy, Wis.
8753	Cummins, James A	With Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building
6568	Cunningham, Theodore E	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building.
9076	Cunnington, William H	Lipsey & Co	Receivers & Shippers	307 Postal Telegraph Building.
5702	Curry, Alonzo C	Mueller & Young Grain Co	Shippers	932 Postal Telegraph Building.
9217	Curry, John Clifford	With Hales & Edwards Co	Grain and Feed	1011 Webster Building.
7353	Curtis, John F. L	Clement, Curtis & Co	Stocks and Grain	211 So. La Salle St.
9164	Cushing, Milton L	J. Cushing & Co	Grain and Feed	Fitchburg, Mass.
3906	Cutler, Alonzo J		Commission	300 Postal Telegraph Building.
6258	Cutten, Arthur William		Commission	1115 Royal Insurance Building.
8064	Danforth, Joseph W	Simpson, Hendee & Co	Grain Merchants	17 Battery Pl., New York City.
9145	Darcy, Robert W	With A. O. Slaughter & Co	Stocks and Grain	110 W. Monroe St.
6986	Dare, Edward H	E. H. Dare & Co	Commission	335 Produce Exch., New York City.
7788	Davidson, Asa A	The Davidson Com. Co	Commission	521 Postal Telegraph Building.
8864	Davies, Seabury	Poe & Davies	Commission	Light and German Sts., Baltimore, Maryland.
8758	Davies, William H	Bank of Nova Scotia	Banking	105 W. Monroe St.
9233	Davis, Bert A	With Lamson Bros. & Co	Grain, Corn, Stocks and Bonds	6 Board of Trade Building.
7369	Davis, George Harvey	Sec'y and Treas. Ernst Davis Grain Co	Grain Commission	346 Board of Trade Building, Kansas City, Mo.
4186	Day, Frank H	Day & Co	Commission	1123 Royal Insurance Building.
8948	Day, Minthorne M		Commission	Earlsville, Ill.
7245	Day, Winfield S	MacKenzie & Day	Stocks, Bonds and Grain	1001, 208 So. La Salle St.
8566	Dean, J. Clarke	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
8933	de Bronkart, Eugene H	Perry, Price & Co	Commission	131 So. La Salle St.
6759	De Costa, Lewis M	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
378	Deeves, Thomas S		Broker	3843 Michigan Ave.
9041	DeGolyer, Nelson		Broker	Board of Trade Building.

8822	Dehner, Paul W		Commission	Iowa City, Iowa.
8445	Delafrane, Charles	With King, Farnum & Co	Commission	219 So. La Salle St.
7380	Delany, Arthur Gibbs	Thomson & McKinnon	Brokers	3 Rookery Building.
8331	Delany, Frank J		Grain Commission	432 Postal Telegraph Building.
8954	Delp, Edmund E	E. E. Delp Grain Co	Grain and Elevator	Bourbon, Ind.
3423	Dennis, Edward W	With King, Farnum & Co	Stocks, Bonds and Grain	219 So. La Salle St.
3070	Dennis, Henry H		Broker	16 Rookery Building.
8746	Dennis, J. Murdoch	Dennis & Co	Grain Commission	Chamber of Commerce, Baltimore, Md.
9021	Denniston, Brackett B	With S. B. Chapin & Co	Stock, Bonds and Grain	6 Rookery Building.
5335	Denniston, U. R	With C. H. Canby & Co	Stock Brokers and Grain Merc'ts	8 Board of Trade Building.
8755	de Russy, Rene A	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
9193	Detchon, Elliott R	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8281	De Vore, Henry W	H. W. De Vore & Co	Grain Commission	41 Produce Exchange, Toledo, Ohio.
4412	Dewar, Hamilton			Deceased.
7955	DeWolf, Merton E	DeWolf & Wells Co	Grain	Spencer, Iowa.
7745	Dickey, Jr., Luther Samuel		Commission	60 Board of Trade Building.
2477	Dickinson, Charles	The Albert Dickinson Co	Seeds	2750 W. 35th St.
8534	Dickinson, William H		Commission	451 Chamber of Commerce, Minneapolis, Minn.
6238	Dicks, Charles B			
7320	Diehl, George Frederick	With Clement, Curtis & Co	Commission	211 So. La Salle St.
3202	Dietzsch, Emil, Jr	With Paul Tietgens & Co	Exporters and Provisions	93 Board of Trade Building.
7775	Diffenbaugh, Henry J	Diffenbaugh & Bragg	Grain	421 Exch. Bldg., Kansas City, Mo.
6619	Dillon, William Sylvester	C. L. Dougherty & Co	Grain Shipping	730 Postal Telegraph Building.
9213	Dines, Courtland Stark	Dines & Co	Commission Brokers	Colo. Nat. Bank Bldg., Denver, Colo.
8932	Dixon, George W	Arthur Dixon Transfer Co	Teaming	425 So. Fifth Ave.
9132	Dodd, Charles H	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
6402	Doern, Edwin A	Sec'y Pope & Eckhardt Co	Receiving Com. Merchants	317 Western Union Building.
7342	Dole, George S	Pres't J. H. Dole & Company	Grain Commission	226 So. La Salle St.
8149	Donahue, John J		Broker	59 Board of Trade Building.
8875	Donahue, Patrick P	Donahue-Stratton Co	Grain	414 Chamber of Commerce, Milwaukee, Wis.
6497	Donovan, Daniel J	G.W.Agt.M.F.E.& C. and N.S.S.Co.	Transportation	901 Webster Building.
4156	Dougherty, Charles L	C. L. Dougherty & Co	Grain Shipping	730 Postal Telegraph Building.
7260	Dow, J. F	Sec'y Davenport Elevator Co	Grain and Seeds	101 Pine St., Davenport, Ia.
6500	Doyle, William J	Doyle Bros	Hay and Grain	436 Postal Telegraph Building.
5247	Dresler, Fred R		Broker	318 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8554	Crowell, Christopher C., Jr	Crowell Elevator Co	Grain	Omaha, Neb.
7790	Crowell, Frank G	Hall-Baker Grain Co	Grain Merchants	Kansas City, Mo.
6654	Crowell, Henry P	Quaker Oats Co	Cereal Milling	1600 Railway Exch. Building.
8708	Crumpacker, Charles I		Trader	Western Union Building.
8633	Cudahy, Edward A	The Cudahy Packing Co	Packing	Harris Trust Building.
6898	Cudahy, Patrick	Pres't Cudahy Bros. Co	Pork Packing	Cudahy, Wis.
8753	Cummins, James A	With Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building
6568	Cunningham, Theodore E	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building.
9076	Cunnington, William H	Lipsey & Co	Receivers & Shippers	307 Postal Telegraph Building.
5702	Curry, Alonzo C	Mueller & Young Grain Co	Shippers	932 Postal Telegraph Building.
9217	Curry, John Clifford	With Hales & Edwards Co	Grain and Feed	1011 Webster Building.
7353	Curtis, John F. L	Clement, Curtis & Co	Stocks and Grain	211 So. La Salle St.
9164	Cushing, Milton L	J. Cushing & Co	Grain and Feed	Fitchburg, Mass.
3906	Cutler, Alonzo J		Commission	300 Postal Telegraph Building.
6258	Cutten, Arthur William		Commission	1115 Royal Insurance Building.
8064	Danforth, Joseph W	Simpson, Hendee & Co	Grain Merchants	17 Battery Pl., New York City.
9145	Darcy, Robert W	With A. O. Slaughter & Co	Stocks and Grain	110 W. Monroe St.
6986	Dare, Edward H	E. H. Dare & Co	Commission	335 Produce Exch., New York City.
7788	Davidson, Asa A	The Davidson Com. Co	Commission	521 Postal Telegraph Building.
8864	Davies, Seabury	Poe & Davies	Commission	Light and German Sts., Baltimore, Maryland.
8758	Davies, William H	Bank of Nova Scotia	Banking	105 W. Monroe St.
9233	Davis, Bert A	With Lamson Bros. & Co	Grain, Corn, Stocks and Bonds	6 Board of Trade Building.
7369	Davis, George Harvey	Sec'y and Treas. Ernst Davis Grain Co	Grain Commission	346 Board of Trade Building, Kansas City, Mo.
4186	Day, Frank H	Day & Co	Commission	1123 Royal Insurance Building.
8948	Day, Minthorne M		Commission	Earlsville, Ill.
7245	Day, Winfield S	MacKenzie & Day	Stocks, Bonds and Grain	1001, 208 So. La Salle St.
8566	Dean, J. Clarke	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
8933	de Bronkart, Eugene H	Perry, Price & Co	Commission	131 So. La Salle St.
6759	De Costa, Lewis M	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
378	Deeves, Thomas S		Broker	3843 Michigan Ave.
9041	DeGolyer, Nelson		Broker	Board of Trade Building.

8822	Dehner, Paul W		Commission	Iowa City, Iowa.
8445	Delafrane, Charles	With King, Farnum & Co	Commission	219 So. La Salle St.
7380	Delany, Arthur Gibbs	Thomson & McKinnon	Brokers	3 Rookery Building.
8331	Delany, Frank J		Grain Commission	432 Postal Telegraph Building.
8954	Delp, Edmund E	E. E. Delp Grain Co	Grain and Elevator	Bourbon, Ind.
8423	Dennis, Edward W	With King, Farnum & Co	Stocks, Bonds and Grain	219 So. La Salle St.
3070	Dennis, Henry H		Broker	16 Rookery Building.
8746	Dennis, J. Murdoch	Dennis & Co	Grain Commission	Chamber of Commerce, Baltimore, Md.
9021	Denniston, Brackett B	With S. B. Chapin & Co	Stock, Bonds and Grain	6 Rookery Building.
5335	Denniston, U. R	With C. H. Canby & Co	Stock Brokers and Grain Merc'ts	8 Board of Trade Building.
8755	de Russy, Rene A	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
9193	Detchon, Elliott R	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8281	De Vore, Henry W	H. W. De Vore & Co	Grain Commission	41 Produce Exchange, Toledo, Ohio.
4412	Dewar, Hamilton			Deceased.
7955	DeWolf, Merton E	DeWolf & Wells Co	Grain	Spencer, Iowa.
7745	Dickey, Jr., Luther Samuel		Commission	60 Board of Trade Building.
2477	Dickinson, Charles	The Albert Dickinson Co	Seeds	2750 W. 35th St.
8534	Dickinson, William H		Commission	451 Chamber of Commerce, Minneapolis, Minn.
6238	Dicks, Charles B			
7320	Diehl, George Frederick	With Clement, Curtis & Co	Commission	211 So. La Salle St.
3202	Dietzsch, Emil, Jr	With Paul Tietgens & Co	Exporters and Provisions	93 Board of Trade Building.
7775	Diffenbaugh, Henry J	Diffenbaugh & Bragg	Grain	421 Exch. Bldg., Kansas City, Mo.
6619	Dillon, William Sylvester	C. L. Dougherty & Co	Grain Shipping	730 Postal Telegraph Building.
9213	Dines, Courtland Stark	Dines & Co	Commission Brokers	Colo. Nat. Bank Bldg., Denver, Colo.
8932	Dixon, George W	Arthur Dixon Transfer Co	Teaming	425 So. Fifth Ave.
9132	Dodd, Charles H	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
6402	Doern, Edwin A	Sec'y Pope & Eckhardt Co	Receiving Com. Merchants	317 Western Union Building.
7342	Dole, George S	Pres't J. H. Dole & Company	Grain Commission	226 So. La Salle St.
8149	Donahue, John J		Broker	59 Board of Trade Building.
8875	Donahue, Patrick P	Donahue-Stratton Co	Grain	414 Chamber of Commerce, Milwaukee, Wis.
6497	Donovan, Daniel J	G.W.Agt.M.F.E.& C. and N.S.S.Co.	Transportation	901 Webster Building.
4156	Dougherty, Charles L	C. L. Dougherty & Co	Grain Shipping	730 Postal Telegraph Building.
7260	Dow, J. F	Sec'y Davenport Elevator Co	Grain and Seeds	101 Pine St., Davenport, Ia.
6500	Doyle, William J	Doyle Bros	Hay and Grain	436 Postal Telegraph Building.
5247	Dresler, Fred R		Broker	318 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8560	DuBreuil, Forest Ford	With Jas. E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
6726	Dudman, Thomas W	With Wm. J. Moxley	Butterine	Randolph and Clinton Sts.
7946	Duff, Edwin A	Duff Grain Co	Grain	Nebraska City, Neb.
9199	Dunlop, Joseph P	Dunlop Milling Co	Flour	Clarksville, Tenn.
2709	Dunn, William	With Wm. H. Colvin & Co	Commission	104 So. La Salle St.
430	Dupee, John, Jr			739 Rookery Building.
9109	Du Rand, Otto B	Grand Trunk Railway System	Transportation	112 W. Adams St.
9186	Dwyer, Edwin L	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
5549	Dwyer, Leo J			7710 Sheridan Road.
8695	Earle, Arthur B	Sanday & Co	Grain Merchants	304 Produce Exchange, N. Y. City.
8335	Earle, Frederick Bertram		Broker	1001, 208 So. La Salle St.
6723	Eaton, William Edward	With Chicago & Erie R. R. Co	Transportation	1325 Transportation Building.
8379	Eberhardt, George Washington	Geo. W. Eberhardt & Co	Brokerage	260 Frick Bldg., Pittsburgh, Pa.
2837	Eckhardt, William N	Pres't Pope & Eckhardt Co	Receiving Com. Merchants	317 to 321 Western Union Bldg.
450	Eckhart, Bernard A	B. A. Eckhart Milling Co	Millers	1300 Carroll Ave.
7114	Eddy, George W	C. F. & G. W. Eddy	Grain and Hay	206 Chamber of Com., Boston, Mass.
2175	Edwards, James A	Pres't J. A. Edwards & Co	Commission	339 Postal Telegraph Building.
8363	Edwards, Kenneth P	With J. A. Edwards & Co	Commission	339 Postal Telegraph Building.
5724	Edwards, Sherman T	Edwards & Loomis Co	Grain, Hay and Feed	342-352 North Elizabeth St.
455	Eldredge, George C	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	68 Board of Trade Building.
8299	Elker, John H	With C. L. Dougherty & Co	Grain Shipping	730 Postal Telegraph Building.
8705	Elmore, Trave	Elmore-Schults Grain Co	Commission	433 Pierce Bldg., St. Louis, Mo
6307	Ely, Frank G		Grain Shipping	1203-5 Webster Building.
6741	Ennis, Lullus J		Broker	1 Royal Insurance Building.
8456	Erdman, Albert J	Halle & Stieglets	Commission	30 Broad St., New York.

5305	Ervin, W. C.	W. C. Ervin & Co	Commission	942 Webster Building.
4234	Eschenburg, Peter H	With Logan & Bryan	Commission	2 Board of Trade Building.
5809	Essex, George S			39 E. Oak St.
8729	Esson, Charles Risk	With The Quaker Oats Co	Milling	1600 Railway Exchange Building
9040	Estes, Wyatt Collier		Cotton and Grain Broker	229 Candler Building, Atlanta, Ga.
8770	Etnyre, William L		Commission	611 W. Madison St., Ottawa, Ill.
9014	Ettelson, Benjamin H	B. H. Ettelson	Commission	3 Rookery Building.
6780	Eusiere, Leon		Grain Merchant	Manteno, Ill.
8607	Evans, Edgar H	Acme-Evans Co	Merchant Millers	Indianapolis, Ind.
8911	Evans, Frank L	Evans Elevator Co	Grain	313 Citisens T. & T. Building, Decatur, Ill.
9007	Eversole, John Henry		Grain Commission	Champaign, Ill.
7634	Ewald, William	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
7954	Ewe, Gustav Frank	Van Dusen, Harrington Co	Grain	713 Chamber of Commerce, Minneapolis, Minn.
9155	Falk, Carlos	Maclaren & Gentles (Inc.)	Export and Import	221 Produce Exch., New York City.
4323	Falk, Max L	Pres. Falk, Wormser & Co	Hops and Brewers' Supplies	10 W. Kinzie St.
8827	Farley, Edward H	With Norris Grain Co., Chicago	Grain Merchants	42 Board of Trade Building.
6597	Farnum, Henry Warner	King, Farnum & Co	Commission	Rookery Building.
8192	Faroll, Barnett	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
9028	Faroll, Joseph		Grain Commission	537 Postal Telegraph Building.
6493	Farrell, Charles Richard	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
6441	Fay, Thomas	Fay & Co	Commission	74 Board of Trade Building.
8370	Feehery, Edward J		Grain Commission	75 Board of Trade Building.
8998	Feeney, Bernard C		Commission	306 Traders Building.
7780	Feeney, Simon J		Commission	75 Board of Trade Building.
8013	Ferguson, William H	Shannon Commission Co	Grain	St. Joseph, Mo.
490	Fernald, James W	J. W. Fernald Co	Flour and Feed	Morgan and 15th Sts
6906	Fible, Wm. M	Houston, Fible & Co	Brokers	935 Baltimore Ave., Kansas City, Missouri.
8745	Field, Albert C	Albert C. Field, Inc	Grain Commission	Produce Exchange, New York.
5511	Field, Harry B		Grain and Provisions	85, 234 So. La Salle St.
5283	Field, Howard	Howard Field & Co	Commission	936 Webster Building.
7186	Finney, Sam		Grain Commission	59 Board of Trade Building.
8944	Fisher, Frederick T	Corn Products Refining Co	Starch, Glucose and other Corn Products	17 Battery Place, New York City.
6423	Fisher, Justus Parker		Commission	219 Royal Insurance Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
7789	Fitzgerald, John E			3 Carroll St., Hammond, Ind.
7338	Fitz Simmons, James Albert		Commission	635 Postal Telegraph Building.
8833	Flaherty, Thos. P	W. R. Craig & Co	Commission	25 Broad St., New York.
9162	Flanagan, Edward W	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
8969	Fleischman, Julius	Fleischman Malting Co	Malting	Cincinnati, Ohio.
9030	Fleisher, Benjamin	H. L. Bachman & Co	Commission	14 Wall St., New York City.
5550	Fleming, Edward J	E. J. Fleming & Co	Vessel Agents	310 Postal Telegraph Building.
8164	Flesh, Edward M	C. H. Albers Commission Co	Commission	626 Pierce Bldg., St. Louis, Mo.
7907	Florentine, Horatio K		Grain Commission	3 Board of Trade Building.
8130	Florentine, J. Fletcher	With S. B. Chapin & Co	Commission	Rookery Building.
9229	Foley, William C., Jr	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Bldg.
7400	Fones, James J	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
7870	Forbes, George Shipman		Commission	341 Postal Telegraph Building.
9122	Ford, Thomas Porter	Ford & Enos	Brokers	Wilder Building, Rochester, N. Y.
8650	Forgan, David R	Pres't National City Bank	Banking	105 So. Dearborn St.
6489	Forgan, James B	First National Bank	Banking	Cor. Dearborn and Monroe Sts.
332	Forrest, Thomas L., Jr		Broker	Royal Insurance Building.
4682	Fort, James M			9042 So. Hoyne Ave.
5934	Foss, H. A		Weighmaster	99 Board of Trade Building.
7854	Foster, Frederick M	With Babcock, Rushton & Co	Stocks, Bonds and Grain	G Rookery Building.
8809	Foster, Thomas Henry	John Morrell & Co	Packers	Ottumwa, Iowa.
9178	Foster, William H. T	John Morrell & Co	Pork Packing	Sioux Falls, So. Dakota.
2817	Fowler, Charles I			Northbridge, Mass.
7838	Fowler, Frank	Pres't Nye-Schneider-Fowler Co	Grain and Lumber	Fremont, Neb.
9191	Fox, Crichton B	C. B. Fox Co., Inc	Exporters	1112 Hibernia Bldg., New Orleans, La.
6297	Fox, Francis Bulkeley			9560 Winston Ave.
3240	Francis, David R	Francis Bro. & Co	Grain Commission	214 N. Fourth St., St. Louis, Mo.
7693	Frank, Bertram W	B. W. Frank & Co	Grain Commission	722 Postal Telegraph Building.
8829	Frank, Corroll L	With B. W. Frank & Co	Grain Commission	722 Postal Telegraph Building.
8681	Fraser, William A., Jr		Grain Commission	211 So. La Salle St.
4500	Frasier, Frank P	Trans-Mississippi Grain Co	Commission	25 Broad St., New York City.
5805	Freeman, Henry H	H. H. Freeman & Co	Commission	66 Board of Trade Building.

5870	Freeman, L. Harry	Boyd, Lunham & Co	Packing	1832, 208 So. La Salle St.
7930	Freeman, Myer M	M. M. Freeman & Co	Commission	46 Board of Trade Building.
8242	Freeman, Ned McDonald	Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
530	Freeman, Windsor P	With W. H. Rogers & Bro	Commission	522 Western Union Building.
5915	Friedman, A. B	Friedman Manufacturing Co	Neutral Lard Mfrs	Union Stock Yards, Chicago.
5898	Friedman, Louis J		Grain	721 Insurance Exchange.
4804	Fuhring, William A			845 Wolfram St.
6324	Fuller, George E	Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
3622	Fyffe, William J			40 Board of Trade Building.
9166	Galbreath, John M			Chamberlain Hotel, Des Moines, Iowa.
8620	Gallaher, Lawrence	De Witt & Co	Commission	74 Broadway, New York City.
8951	Gale, Harry Lyons	With Logan & Bryan	Commission	2 Board of Trade Building.
6646	Gallagher, Frank B		Grain Broker	444 Postal Telegraph Building.
7718	Gallagher, William Hugh		Broker	Board of Trade Building.
6197	Gambrill, Richard		Grain Commission	226 So. La Salle St.
2193	Garcelon, Duncan D	Henry Rang & Sons	Grain	1045 Webster Building.
6127	Gardner, William A	W. A. Gardner & Co	Commission Merchants	905, 208 So. La Salle St.
4339	Garland, Theo. W	Lord & Garland	Commission	728 Postal Telegraph Building.
7406	Garneau, Emile J	With Armour Grain Co	Grain	208 So. La Salle St.
8898	Garneau, Henry G	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
9031	Garrity, Joseph F	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
8862	Gary, Alfred C	Shearson, Hammill & Co	Stocks, Bonds and Grain	208 So. La Salle St.
7994	Gates, Leslie F	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
3871	Gaylord, Albin P		Commission	57 Board of Trade Building.
8450	Geahart, Alfred Frederick	With L. C. Geahart	Commission	608 Western Union Building.
5195	Geahart, Levi C		Commission	608 Western Union Building.
7006	Gehrung, Adolphe E		Bond Broker	43 Exchange Place, N. Y. City.
2995	Geist, George Frederick		Hay and Grain	31st St. and Stewart Ave.
9231	Gilderman, H. Stephen	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Bldg.
562	Geltmacher, John T	With Logan & Bryan	Commission	2 Board of Trade Building.
3445	Germain, Charles C		Grain Commission	49 Board of Trade Building.
3363	Gerstenberg, Adolph	Gerstenberg & Co	Commission Merchants	302 Traders Building.
9038	Gerstenberg, Carl W	With Gerstenberg & Co	Commission Merchants	305 So. La Salle St.
2701	Gerstenberg, Erich	Gerstenberg & Co	Commission Merchants	302 Traders Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8515	Ghiselli, Frank	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
4005	Gibson, Charles H		Grain Broker	920 Webster Building.
8901	Gibson, Edward A	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
5252	Gifford, Charles E., Jr	C. E. Gifford & Co	Commission	435 Postal Telegraph Building.
9141	Gifford, Harold C	With I. C. Gifford & Co	Grain Commission	435 Postal Telegraph Building.
2524	Gifford, Isaac C	I. C. Gifford & Co	Commission	435 Postal Telegraph Building.
9130	Gifford, Lewis W			340 Rockford Ave., Cedar Rapids, Iowa
7175	Gillett, Charles W			704 Westminster Building.
8980	Gillies, John	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
5893	Glaser, Edward L	Pres't Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
8256	Glavin, Chas. F		Commission	401 Chamber of Commerce, Milwaukee, Wis.
9006	Gleason, Michael J	With A. O. Slaughter & Co	Stocks, Bonds, Grain & Cotton	110 W. Monroe St.
9170	Glenk, Otto W	With Knight & McDougal	Grain Brokers	319 Postal Telegraph Building.
6087	Glover, Frank E	With H. W. Rogers & Bro	Commission	522 Western Union Building.
7443	Goble, Geo. G	With Clement, Curtis & Co	Commission	211 Sp. La Salle St.
3318	Godfrey, Harry B	Sec'y Rumsey & Co	Commission	90 Board of Trade Building.
6054	Goemann, Henry L	Pres't The Goemann Grain Co	Grain Shippers	Mansfield, Ohio.
7339	Goffe, Wallace C	Goffe & Carkener	Grain Commission	Board of Trade Building, Kansas City, Mo.
8490	Goldsborough, Louis Piper	Goldsborough Bros	Commission	209 Chamber of Commerce, Baltimore, Md.
8673	Goldstein, Charles		Commission	438 Grain Exch., Winnipeg, Man.
7100	Gordon, Robert	The Quaker Oats Co	Cereal	1600 Railway Exchange.
7805	Gordon, Thomas P		Grain	Corby-Forsee Bldg., St. Joseph, Mo.
8854	Gormaly, Chas. A	Grand Trunk Railway System	Transportation	907, 112 W. Adams St.
6405	Graff, Edwin A	The Columbia Malting Co	Maltsters	604, 230 So. La Salle St.
8640	Graff, G. Edward	G. Edward Graff	Stocks, Bonds and Grain	No. 1 Wall St., New York City.
6571	Graff, Henderson D	The Columbia Malting Co	Maltsters	604, 230 So. La Salle St.
6977	Graff, Samuel T	With Bartlett-Frazier Co	Grain Merchants	Western Union Building.
9125	Graham, J. G. R	Mackenzie & Day	Stocks, Bonds and Grain	1001, 208 So. La Salle St.
9206	Grape, Henry R	Grape Grain Co	Grain	Hamburg, Iowa.

601	Green, Augustus W	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
7198	Green, George S	The Illinois Seed Co	Seeds	1521 Johnson St.
9177	Greene, George Shaw	Brien, Greene & Co	Grain and Stocks	City Nat. Bank Bldg., Dayton, Ohio
8991	Greenleaf, Malcolm E	Jacksonville Grain & Com. Co	Grain Commission	Jacksonville, Ill.
7592	Gregory, William Daniel	Gregory, Jennison & Co	Commission	1004 Flour Exchange Building, Minneapolis, Minn.
5535	Gregson, William L	W. L. Gregson & Co	Provisions and Grain	607 Insurance Exchange.
2796	Greig, Thomas		Broker	904 Laurel Ave., Austin, Ill.
6139	Grier, John P	Chas. D. Barney & Co	Commission	15 Broad St., New York.
8432	Grier, Thomas A	T. A. Grier & Co	Commission	Peoria, Ill.
8679	Griffin, Charles			Kingsbury, Ind., R. F. D. 1.
6630	Griffin, Joseph P	J. P. Griffin & Co	Grain Commission	79 Board of Trade Building.
6750	Griffiths, Kenneth F			6 Board of Trade Building.
8596	Groves, Arthur C	Clement, Curtis & Co	Commission	211 So. La Salle St.
7194	Gulick, Frank Edward	With Requa Bros	Commission	86 Board of Trade Building.
7481	Gunderson, Gunder B	Sec'y and Treas. Minnesota Grain Co.	Grain Commission	66 Chamber of Commerce, Minneapolis, Minn.
9008	Gunnarson, Rudolph L	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
7997	Guyer, George G		Trader	515 Postal Telegraph Building.
8767	Gwynn, Gwynn I	Waghorn, Gwynn & Co	Commission	Hamilton St., Vancouver, B. C.
9227	Hager, Marcus	Hager & Morrison	Corn Brokers	639 Grain Exchange, Winnipeg, Man.
8260	Hahn, Herman	With Gerstenberg & Co	Grain	302 Traders Building.
8783	Haines, Frank	With J. H. Dole & Co	Grain Commission	226 So. La Salle St.
9154	Haines, Fred W		Grain Commission	522 Postal Telegraph Building.
5871	Hales, Burton F	Pres. Northwestern Malt & Grain Co.	Malting	1005 Webster Building.
8048	Hales, George Willard	Kasota Elevator Co	General Grain Merchants	1009 Webster Building.
9222	Hall, James M		Trader	10 So. La Salle St.
8169	Hall, Lorenzo E			67 Board of Trade Building.
8027	Hall, Marshall	Marshall Hall-Waggoner Grain Co.	Grain	203 Merchants Exchange, St. Louis, Mo.
7009	Hall, Walker P	Roberts & Hall	Bankers and Brokers	417 Walnut St., Cincinnati, Ohio.
7231	Hallet, Ferdinand A	Hallet & Carey Company	Grain Commission	112 Chamber of Commerce, Minneapolis, Minn.
7374	Halliday, Henry E	Halliday Elevator Co	Grain and Flour Milling	Cairo, Ill.
2270	Hamill, Ernest A	President Corn Ex. Nat. Bank	Banking	Corn Exchange Bank Bldg.
4298	Hamill, Robert W		Commission	234 So. La Salle St.
9129	Hamilton, James H	Smith-Hamilton Grain Co	Brokerage	Bloomington, Illinois.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8502	Hammer, Frank W		Commission	Polo, Ill.
9059	Hammers, James F	J. F. Hammers & Co	Grain	Cham. of Com., Boston, Mass.
7300	Hammill, Caleb W	Shearson, Hammill & Co	Stocks, Bonds and Grain	71 Broadway, New York City.
6148	Hampe, William W	Paul Tietgens & Co	Exporters	93 Board of Trade Building.
8947	Hanks, Howard H	Howard H. Hanks	Cash Grain	4708 W. 12th St.
8718	Hannah, George Gordon	Pope & Eckhardt Co	Receiving Com. Merchants	316 Western Union Building.
6106	Hanson, Charles F		Broker	535 Postal Telegraph Building.
8985	Harbeck, Theo		Commission	5953 Kenmore Ave.
8483	Hargreaves, George E	Hargreaves & Drew	Grain	Manhattan, Ill.
3161	Harlow, Frank	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
8389	Harman, Sidney J	S. J. Harman & Co	Commission	Shreveport, La.
8956	Harney, Thomas Andrew		Commission	807 Webster Building.
6943	Harper, Robert Wm	Harper & Ward	Grain and Stocks	300-306 Fleming Building, Des Moines, Iowa.
5117	Harris, David H	D. H. Harris & Co	Commission	45 Board of Trade Building.
6470	Harris, George J	Agent Canada Atlantic Railway	Transportation	345 East North Water St.
5345	Harris, J. F	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
6996	Harrison, Frederick	H. P. & F. Harrison	Grain Exporters	13 Prod. Exch., New York City.
8248	Harvey, Henry Ford	W. H. Perrine & Co	Grain	314 Postal Telegraph Building.
8771	Harvey, Mervin Clark	With Otis & Co	Commission	314 Cuyahoga Bldg., Cleveland, O.
8648	Harwood, Arthur N	Sec'y & Treas. Carhart, Code, Harwood Co	Grain Merchants	35-36 Board of Trade Building.
7617	Hasenwinkle, Henry	Pres't Hasenwinkle Grain Co	Commission	Bloomington, Ill.
9103	Hatch, Albert V	With Gardiner B. Van Ness	Grain Commission	642 Postal Telegraph Building.
3556	Hately, Walter C	Hately Bros	Packing	70 Board of Trade Building.
5079	Hathaway, Henry			509 Postal Telegraph Building.
8667	Hawkinson, John A	With Sulzberger & Sons Co	Packers	Union Stock Yards.
7696	Hayden, Charles	Hayden, Stone & Co	Bankers and Brokers	87 Milk St., Boston, Mass.
8624	Hayes, Archer Ellis	With Hately Bros	Packing	70 Board of Trade Building.
8651	Hayward, Frank S	Swift & Company	Packers	Union Stock Yards.
3585	Hazelhurst, Andrew		Commission	665 Insurance Exchange.
8634	Hazelhurst, Andrew, Jr		Brokerage	665 Insurance Exchange.
4037	Heath, Charles A	With The Albert Dickinson Co	Seeds	West Taylor St. and River.
5969	Heemann, Edward G			Room K, Board of Trade Building.

7041	Heffelfinger, F. T.	British American Elevator Co., Ltd.	Elevator	Winnipeg, Man.
9025	Heimbecker, Norman	Parrish & Heimbecker, Ltd	Grain Merchants	Winnipeg, Canada.
8026	Heinricks, Frederick S		Commission	1118 Webster Building.
5072	Hellman, George A., Jr		Commission Merchant	736 Postal Telegraph Building.
5610	Helmer, A. J.		Commission	Hickman, Ill.
8283	Henderson, James J	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8320	Henderson, Joseph Henry	Sec'y W. G. Press & Co	Commission	721 Insurance Exchange.
7846	Henderson, William Lincoln	W. L. Henderson & Co	Commission	Germania Life Ins. Building, St. Paul, Minn.
6735	Henderson, Wilson Francis	Pres't Lipsey & Co	Receivers and Shippers	307-308 Postal Telegraph Bldg.
9124	Henebry, Joseph A	Plainfield Grain Co	Grain	Plainfield, Illinois.
7977	Hennessy, Peter J	Hammond Distilling Co	Distilling	6 East Kinzie St.
468	Henry, Eugene J	Lehigh Valley Transportation Co	Transportation	Railway Exchange Building.
8421	Henry, Jones Edward	With Shearson, Hammill & Co	Grain	208 So. La Salle St.
8152	Henry, Richard Vorn	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
4640	Hents, Henry	Henry Hents & Co	Cotton and Commission	20 Williams St., New York City.
9020	Heptig, William L			55 Board of Trade Building.
8834	Hereley, William, Jr	Wm. Hereley Co	Hay, Grain and Feed	315-19 W. Chicago Ave.
6913	Herklots, John D	Herklots, Corn & Co	Commission	15 Williams St., New York City.
8273	Hermes, John Peter	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8358	Herrick, Chas. E	Brennan Packing Co	Pork Packers	3916 Butler St.
5720	Herts, Adolph H	With J. Simons & Co	Commission	11 Board of Trade Building.
7944	Heth, James Britton	With Wm. H. Colvin & Co	Commission	104 So. La Salle St.
9224	Heun, Arthur D	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
8332	Hibbard, Alan Henry		Commission	11 Board of Trade Building.
6861	Hibbs, William B	W. B. Hibbs & Co	Bankers and Brokers	1419 F. St., N. W., Washington, D. C.
8222	Higgins, Edward M			6114 Kenmore Ave.
7474	Hill, Benjamin H	With John West & Co	Grain	604 Royal Insurance Building.
8981	Hill, George A	Agent Pan Handle Route	Transportation	72 W. Adams Street.
8077	Hill, James Forman		Grain Dealer	Iowa City, Ia.
3452	Hill, John, Jr	Hill's National Reporting Co	Commercial Agency	234 So. La Salle St.
8731	Hirschy, William M	With J. C. Shaffer & Co	Grain	234 So. La Salle St.
8635	Hitch, Edwin L	Hitch & Carder	Commission	605 Insurance Exchange.
9114	Hoarty, Thomas M	T. M. Hoarty	Grain	Streator, Illinois.
9157	Hogan, J. Harrie		Grain Commission	39 Board of Trade Building.
7995	Hogan, Martin J	The M. J. Hogan Grain Co	Grain, Seed and Coal	Seneca, Ill.
7956	Hohenadel, Charles William	The Kasota Elevator Co	General Grain Merchants	1009 Webster Building.
6397	Hoit, Lowell S	Lowell Hoit & Co	Grain Commission	52 Board of Trade Building.
3078	Holden, Henry P			1408, 105 So. La Salle St.
8411	Holden, John H	Babcock, Rushton & Company	Stocks, Bonds and Grain	18 Wall St, New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8983	Hollinger, Frank C	Logan & Bryan	Commission	2 Board of Trade Building.
9234	Hollinger, Lee D	With Logan & Bryan	Stocks and Grain	2 Board of Trade Building.
6330	Holmberg, Charles G	With Buckley & Co		39 Board of Trade Building.
7440	Holmquist, James Walfred	Holmquist Elevator Co	Grain	17th and Nicholas Sts., Omaha, Neb.
9013	Holroyd, Major C	With Thomson & McKinnon	Brokers	3 Rookery Building.
4915	Holtslander, E. S		Trader	331 Postal Telegraph Building.
5253	Hooper, J. K			302 Postal Telegraph Building.
8112	Hooper, James Milliken	With Fagg & Taylor	Grain Shippers	301 Postal Telegraph Building.
9075	Hord, Heber	T. B. Hord Grain Co	Grain	Central City, Neb.
5999	Hotchkiss, Frank W	With Norris Grain Co., Chicago	Grain Merchants	42 Board of Trade Building.
9046	Hough, Edward H		Commission	61 Broadway, New York City.
8844	Hough, Frank L		Grain	Woodhull, Ill.
8382	Hovey, Walter A			5712 Cedar St., Austin, Ill.
8416	Howard, Austin A	With F. S. Lewis & Co	Grain and Provisions	50 Board of Trade Building.
760	Howard, B. Frank	Howard, Bartels & Co	Printers & Publishers	332 Sherman St.
5066	Howard, Edward K	With Updike Commission Co	Commission	530 Postal Telegraph Building.
8165	Howard, Louis A		Trader	1015 Chamber of Commerce, Minneapolis, Minn.
6937	Howe, Arthur Joseph	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
7464	Howe, C. Arthur	Treas. Updike Commission Co	Commission	530 Postal Telegraph Building.
8632	Howell, Thomas M		Trader	602 Postal Telegraph Building.
5531	Hoxey, E. F	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8413	Hoyt, Linus S	V.-Pres. Carhart, Code, Harwood Co.	Grain Merchants	36 Board of Trade Building.
7974	Hubbard, George H	Mt. Pulaski Grain Co	Grain	Mt. Pulaski, Ill.
7957	Hubbard, Samuel T	Hubbard Bros. & Co	Cotton Merchants	512 Coffee Ex. Bldg., New York City.
9111	Hudson, Hans K	C. I. Hudson & Co	Brokers	36 Wall St., New York City.
6796	Hudson, Percy Kierstede			61 Broadway, New York City.
6069	Hudson, William E	With Bartlett-Frasier Co	Grain Merchants	128 Western Union Building.
9136	Hughes, Henry D	Hughes & Dier	Bankers and Brokers	1435 Walnut St., Philadelphia, Pa.
1916	Hulburd, Charles H	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
8267	Hulburd, Charles Tilden	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
7755	Hulburd, Oscar Tilden	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
6115	Hunt, Henry W	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
3004	Hunter, Edward S	E. S. Hunter	Commission	637 Postal Telegraph Building.

3766	Hunter, Thomas M		Flax and Grass Seed	331 Postal Telegraph Building.
8908	Huntting, Charles E	Huntting Elevator Co	Grain	904 Flour Exch., Minneapolis, Minn.
6320	Husband, William G	Sec'y The William Nash Co	Commission	637 Postal Telegraph Building.
4479	Husted, L. N	L. N. Husted & Co	Commission	915 Webster Building.
778	Hutchinson, Charles L	Vice-Pres. Corn Exchange Nat. Bank	Banking	Corn Ex. Nat. Bank Building.
7579	Hutton, J. M	W. E. Hutton & Co	Grain and Stocks	301 First Nat'l Bank Building, Cincinnati, Ohio.
8812	Hutton, William A	Hutton, Collins & Frenzel	Commission	405 Putman Bldg., Davenport, Iowa.
7803	Hvale, C. Walter K	With Knight & McDougal	Grain Commission	319 Postal Telegraph Building.
7367	Hymers, Edward	Pope & Eckhardt Co	Receiving Com. Merc'ts	317 Western Union Building.
4340	Ingalls, Fred A	With Logan & Bryan	Commission	2 Board of Trade Building.
8907	Irwin, Dudley M		Cash Grain and Commission	1117 Cham. of Com., Buffalo, N. Y.
7732	Irwin, Effingham Townsend	Shearson, Hammill & Co	Stocks, Bonds and Grain	71 Broadway, New York City.
7814	Irwin, Harold DeWitt	L. G. Graff & Son	Grain	304 Bourse, Philadelphia, Pa.
9240	Isbister, William E	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
7835	Jackson, Arthur S	Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
4669	Jackson, Darius C		Broker	318 Postal Telegraph Building.
9096	Jackson, Frank Gilbert	With Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
3538	Jackson, Horace		Grain Commission	318 Postal Telegraph Building.
2935	Jackson, Howard B	Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
7886	Jackson, Joseph F	Purity Oats Company	Cereal	608, 208 So. La Salle St.
8166	Jackson, William C	Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
9015	Jacob, Edmund W	With Philip H. Schifflin & Co	Commission	517 Postal Telegraph Building.
6398	Jacob, William Charles	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
9175	Jacobi, Ernest		Grain Commission	Board of Trade, Duluth, Minn.
8239	Jaeger, Fred W	J. F. Zahm & Co	Grain and Seeds	35 Produce Ex., Toledo, Ohio.
6529	James, Edward A	Vice-Pres't Armour Grain Co	Grain	208 So. La Salle St.
7818	Jamieson, John A	With Nash-Wright Grain Co	Grain, Seeds and Provisions	717 Postal Telegraph Building.
5648	Jelke, John F	John F. Jelke Co	Oleomargarine	759 So. Washtenaw Ave.
6862	Jenks, James M	Vice-Pres't Nye & Jenks Grain Co.	Commission	907 Postal Telegraph Building.
7887	Jenks, Wm. Pearson	Jenks, Gwynne & Co	General Commission	15 Broad St., New York City.
6549	Johann, Nicholas			534 Postal Telegraph Building.
7813	Johnson, Denman Frederic	Johnson, Case & Hanson	Stocks & Grain	410 Chamber of Commerce, Minneapolis, Minn.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
808	Johnson, Sidney B	Wade & Johnson	Commission	234 So. La Salle St.
8509	Johnson, William E		Commission	902 Royal Insurance Building.
7494	Johnson, William Henry	Agent Anchor Line	Transportation	319 N. Wells St.
8122	Johnson, Walter Lathrop	Shearson, Hammill & Co	Stocks, Bonds and Grain	71 Broadway, New York City.
9064	Johnston, Robert J	Johnston, Storm & Co	Commission	27 William St., New York City.
6499	Johnston, Robert S	With MacKenzie & Day	Commission	1001, 208 So. La Salle St.
8542	Jones, Abe J	E. B. Conover Grain Co	Commission	Jacksonville, Ill.
5524	Jones, Ashley O	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
2954	Jones, John H		Commission	337 Postal Telegraph Building.
8688	Jones, Stephen H		Grain	410 Board of Trade Building, Duluth, Minnesota.
9241	Jordan, Arthur W	With Armour Grain Co	Grain	208 So. La Salle St.
8538	Josephthal, Louis M	Josephthal, Louchheim Co	Commission	61 Broadway, New York City.
7437	Joyce, Martin	With Logan & Bryan	Stocks and Grain	2 Board of Trade Building.
6570	Kalb, Emil William	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	68 Board of Trade Building.
8989	Kalbfleisch, Ransom N	Hibbard, Kalbfleisch & Palmer	Commission	Powers Bldg., Rochester, N. Y.
8438	Karger, Samuel I	Rothschild & Co	General Brokerage	114 W. Monroe St.
7348	Karrick, Henry L			2307, 32d Ave. So., Seattle, Wash.
5614	Karstens, Henry J	H. J. Karstens Co	Flour and Feed	300-306 West Erie St.
5899	Karstens, John C		Flour and Feed	815 West 21st St.
6881	Kassuba, C. W. Louis	Kassuba Commission Co	Commission	22 Cham. of Com., Milwaukee, Wis.
8846	Kayser, Arthur M			Cham. of Com., Milwaukee, Wis.
9110	Keelin, Wilbert H	T. W. Keelin & Co	Hay and Grain	166 No. Carpenter St.
8124	Keelin, Thomas W	T. W. Keelin & Co	Hay and Grain	166-170 North Carpenter St.
9056	Keen, Kennard G	Klemm & Keen	Brokers	1326 Walnut St., Philadelphia, Pa.
7590	Kehlor, James R	Sanderson & Son	Steamboat Agents	15 So. La Salle St.
8936	Keith, Edson	Keith & Co	Commission	926 Postal Telegraph Building.
9094	Keller, John J			1420 Rosemont Ave.
9176	Kelley, William J	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
8869	Kellogg, John	With Armour Grain Co	Grain	208 So. La Salle St.
7235	Kelly, Michael P	With John Morrell & Co	Pork Packers	503 Royal Insurance Building.
5240	Kelsey, C. M		Broker	913 Webster Building.
8460	Kemp, John J		Grain	Lexington, Ill.

8987	Kemper, Albert J	Kemper Bros. Co	Hay, Grain and Feed	1563-5 N. Halsted St.
5116	Kempner, Adolph	Prest. Adolph Kempner Co	Grain Dealers and Com. Mer.	80 Board of Trade Building.
9167	Kempner, Harry B	Adolph Kempner & Co	Grain Dealers and Com. Mer.	80 Board of Trade Building.
7127	Kennedy, Charles	Chas. Kennedy & Co	Grain	87-88 Board of Trade Building, Buffalo, N. Y.
6516	Kennedy, Daniel	With J. C. Shaffer & Co	Grain	234 So. La Salle St.
6301	Kennedy, Dennis J	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9211	Kern, Christian	Kern & Kilets	Grain and Stocks	Penobscot Bldg., Detroit, Mich.
8752	Kernan, Edward J	With W. G. Press & Co	Commission	721 Insurance Exchange.
8938	Kersten, Gustav F	With Armour Grain Co	Commission	208 So. La Salle St.
7318	Kettenburg, Walter	Walter Kettenburg & Co	Commission	29 So. La Salle St.
6018	Kettles, Robert P		Chief Grain Sampler	715 Board of Trade Building.
8921	Keusch, Otto	Keusch & Schwarts Co., Inc.	Grain Dealers and Com. Mer.	Produce Exchange, N. Y. City.
8912	Kidder, Frank L	F. L. Kidder & Co	Commission Milling and Grain	Paris, Ill.
6994	Kidder, Thomas Chase	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
5327	Kidston, James			Deceased.
7699	Kidston, Ross Howland	James Kidston & Co	Commission	635 Postal Telegraph Building.
6520	Kidston, William H	James Kidston & Co	Commission	635 Postal Telegraph Building.
8732	Kienle, Rudolf E		Trader	6 Board of Trade Building.
9060	Kiley, Timothy J	With Jackson Bros. & Co	Commission	318 Postal Telegraph Building.
8668	Kimball, Frank		Trader	920 Webster Building.
8038	King, Charles Garfield	King, Farnum & Co	Stocks, Bonds and Grain	Rookery Building.
6902	King, Frank I	C. A. King & Co	Grain	19 Produce Exch., Toledo, Ohio.
7879	King, Frederick E		Commission	742 Postal Telegraph Building.
6071	King, Henry W		Commission	444 Postal Telegraph Building.
7092	King, Ralph Warren		Hay and Grain	Root and La Salle Sts.
9043	Kinsler, Albert V		Lumber	650 Brandeis Bldg., Omaha, Neb.
9133	Kirby, James M	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton.	Shabbona, Illinois.
7771	Kirk, Walter R			1116 Webster Building.
9184	Kirkpatrick, George Underwood	Crossman & Sielcken	Commission Merchants	90 Wall St., New York City.
5254	Kitchell, Frank J	Pres't Illinois Cold Storage Co	Storage	Union Stock Yards.
6706	Kittermaster, W. A	Canadian Pacific Railway	Transportation	203, 230 So. La Salle St.
4001	Kittle, Burton L	With Warner & Wilbur	Commission	617 Postal Telegraph Building.
8926	Klappenbach, Alexander W	Sec'y E. C. Buts Grain Co	Commission	945-946 Webster Building.
7225	Klein, Charles Henry	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
5567	Knab, George D		Broker	401 Royal Insurance Building.
6049	Knapp, Edgar C	With Somers, Jones & Co	Com., Grain and Field Seeds	89 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
7981	Knauss, Jacob Henry		Commission	522 Postal Telegraph Building.
7948	Knauss, Louis Charles	With Shearson, Hammill & Co	Stocks, Bonds and Grain	200 So. La Salle St.
7078	Knight, William	Knight & McDougal	Grain Commission	219 Prod. Exch., New York City.
8713	Koehl, George A	With Requa Bros	Commission	86 Board of Trade Building.
5145	Kohlhamer, Robert W		Commission	45 Board of Trade Building.
9148	Kramp, Alfred	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
9068	Krause, Chas. A	Chas. A. Krause Milling Co	Milling	Milwaukee, Wis.
9063	Krebs, John P	With Rumsey & Company	Commission	90 Board of Trade Building.
8414	Kuh, Chas. E	E. S. Kuh & Valk Co	Brokers and Commission	Prod. Exch., New York City.
8750	Kuh, Edwin J	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
7753	Kuhn, Paul	Paul Kuhn & Co	Grain	Terre Haute, Ind.
8919	Labarthe, Ralph M	With Logan & Bryan	Commission	2 Board of Trade Building.
8676	Laidlaw, James L	Laidlaw & Co	Banking and Commission	26 Broadway, New York City.
4197	Lake, William H	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	68 Board of Trade Building.
7568	Lamson, Warren A	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8127	Lamy, Joseph F	J. F. Lamy & Co	Commission	777, 208 So. LaSalle St.
8724	Lane, William B	Vice Pres. North American Provision Co	Packers	Union Stock Yards.
8167	Lang, Benjamin Samuel	Bert H. Lang & Co	Grain	Merchants' Exch., St. Louis, Mo.
8495	Langenberg, Harry H	Langenberg Bros. Co	Grain and Hay	Cham. of Com., St. Louis, Mo.
8702	Lanyon, Robert H	Acme Malting Co	Maltsters	408 Insurance Exchange.
8963	La Rocque, Leo A			55 Board of Trade Building.
9057	Larson, Chas. O	With Noyes & Jackson	Grain Prov., Stocks and Cotton	218 So. La Salle St.
8451	Larson, Emile Maurice	With Henry Rang & Co	Commission	1045 Webster Building.
5229	Lasier, David S			717 Postal Telegraph Bldg.
9128	Lathrop, William B	Peirson, Lathrop Grain Co	Grain	Board of Trade, Kansas City, Mo.
8787	Laughlin, Daniel A	With MacKenzie & Day	Stocks, Bonds and Grain	208 So. La Salle St.
7274	Lawrence, Charles H	With Logan & Bryan	Commission	2 Board of Trade Building.
8784	Leask, Arthur	With Ware & Leland	Grain, Stocks and Bonds	Davidson Bldg., Sioux City, Ia.
6535	Le Beau, George J	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
3966	Lederer, Nathan		Commission	339 Postal Telegraph Building.
3155	LeDuc, Alphonse		Commission	67 Board of Trade Building.

8240	Lehman, Herbert H	Lehman Bros	Commission	16 William St., New York City.
6092	Lehmann, John U. C			1131 Grace St.
6495	Leiter, Joseph			
3894	Leland, Edward F	Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
6649	Leonard, Arthur George	Union Stock Yards & Transit Co	Stock Yards	Union Stock Yards.
9150	Leonard, Charles R	Moore, Leonard & Lynch	Stocks, Grain and Bonds	115 Broadway, New York City.
6616	Leonard, John James		Commission	743 Postal Telegraph Building.
7381	Leonard, John Robert	Bridge & Leonard	Commission	62 Board of Trade Building.
2694	Le Vally, Jonathan R			60 Board of Trade Building.
6961	Lewis, Charles E	Charles E. Lewis & Co	Grain, Com. and Stock Brokers	414 Chamber of Commerce, Minneapolis, Minn.
7727	Lewis, Frederick Sidney	F. S. Lewis & Co	Grain and Provisions	50 Board of Trade Building.
9049	Lewis, Joseph D	The N. K. Fairbank Co	Soap and Lard Mfgs	Tribune Building.
8493	Lewis, Todd W	Charles E. Lewis & Co	Grain, Com. and Stock Brokers	414 Chamber of Commerce, Minneapolis, Minn.
7123	Lewis, Warren S		Commission	602-603 Postal Telegraph Bldg.
890	Lichtenberger, Charles, Jr	Howard, Bartels & Co	Printers and Publishers	332 Sherman St.
7023	Lichtstern, Adolph J			967 Rookery Building.
9039	Liebenstein, Sigmund		Commission	506 Rookery Building.
8593	Lindley, Arthur F	Clement, Curtis & Co	Brokers	211 So. La Salle St.
9022	Lindley, Charles A	Lindley & Co	Stocks and Grain	100 Broadway, New York City.
2856	Lindman, John J	Lindman & Co	Commission	57 Board of Trade Building.
8899	Lindsey, Geo. M		Broker	12 Rookery Building.
5706	Linebarger, Joseph O			Deceased.
939	Linn, William R			337 Postal Telegraph Building.
8790	Lipe, Raymond P	The Raymond P. Lipe Co	Grain Shippers	Toledo, Ohio.
7362	Lipsey, David Howard	With Norris Grain Co., Chicago	Grain Merchants	42 Board of Trade Building.
5358	Livingston, Louis	Louis Livingston & Co	Flour and Grain	3105 So. La Salle St.
8134	Lloyd, Esra O		Commission	Frankfort, Ind.
9146	Lloyd, John Henry	John H. Lloyd & Co	Stocks and Grain	708 Ferguson Bldg., Springfield, Ill.
9085	Lobdell, Harry H	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9067	Lobdell, Warren L	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
8611	Logan, Howard H	Logan & Bryan	Commission	2 Board of Trade Building.
3528	Logan, Stuart	Logan & Bryan	Commission	2 Board of Trade Building.
5670	Logan, Theron			2 Board of Trade Building.
7461	Londoner, Joseph E	With E. Lowits	Grain Commission	59 Board of Trade Building

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8652	Loney, Thomas Poindexter	T. P. Loney	Grain	514 Chamber of Commerce, Baltimore, Md.
8525	Long, Walter A	Long Commission Co	Commission	Quincy, Ill.
5350	Long, W. H	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
8997	Lonsdale, Charles W	The Lonsdale Grain Co	Grain Merchants	340 Board of Trade Bldg., Kansas City, Mo.
4050	Lord, Alonso B	Lord & Garland	Commission	728 Postal Telegraph Building.
8457	Loring, Albert Carpenter	Pillsbury Flour Mills Co	Flour Millers	Minneapolis, Minn.
8601	Louchheim, Harry F	Arthur Lipper & Co	Bankers and Brokers	20 New St., New York City.
7958	Loughry, Albert W	Loughry Bros. Milling and Grain Co.	Milling and Grain	Monticello, Ind.
8294	Lovell, Arthur B		Commission	Pittsfield, Ill.
8717	Lowe, Elliott	Elliott Lowe & Co	Grain Commission	601 First Nat. Bk. Bldg., Lincoln, Nebraska.
8288	Low, John Andrew	With E. W. Bailey & Co	Commission	72 Board of Trade Building.
4981	Lowits, Elick	E. Lowits	Grain Commission	59 Board of Trade Building.
9074	Lucius, Arthur M	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
9120	Lucy, Cornelius J	With Raymond Pynchon & Co	Stocks, Bonds and Grain	12 Rookery Building.
8871	Ludlow, Fred D		Grain Commission	304 Postal Telegraph Building.
7355	Luken, Norbert H	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
8162	Lynch, Andrew M	Pres't Lynch & McKee Co	Commission	711 Postal Telegraph Building.
4281	Lynch, John A	Pres't National Bank of the Republic	Banking	New York Life Building.
8387	Lynch, John J	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9223	Lynes, Gary C	Lynes & Whitfield	Grain Commission	Clarksville, Tenn.
2779	Lyon, Richard S	Merrill & Lyon	Shipping and Commission	943 Webster Building.
8545	Lyon, Walter	Renskorf, Lyon & Co	Bankers and Brokers	33 New St., New York City.
6900	Lyons, H. J	W. L. Lyons & Co	Brokers	216 Fifth St., Louisville, Ky.
679	McCarthy, James H	Pres't McCarthy Bros. Co	Commission	812 Chamber of Commerce, Minneapolis, Minn.
8569	McCarthy, John G	Scoville & Co	Commission	602-603 Postal Telegraph Bldg.
7934	McCarthy, Michael John	With King, Farnum & Co	Commission	Rookery Building.

7593	McCarthy, Robert Emmett	With E. W. Bailey & Co	Commission	72 Board of Trade Building.
8823	McClean, Garfield T	With Roberts & Oaks	Packers	Union Stock Yards.
6145	McClean, James M		Commission	48 Board of Trade Building.
7113	McClean, Robert		Grain Commission	69 Board of Trade Building.
7276	McClean, Wesley		Commission	48 Board of Trade Building.
7811	McComb, James J			3327 Patomic Ave.
8864	McCord, Harold D	Merchants Elevator Co	Grain and Elevator	109 Chamber of Commerce, Minneapolis, Minn.
8698	McCord, William M	Henry D. McCord & Son	Grain Exporters	126 Prod. Exch., New York City.
8986	McCraw, Charles L	Henning Chambers & Co	Grain, Stocks and Bonds	404 W. Main St., Louisville, Ky.
7535	McCulloh, James Woodbury		Commission	128 Western Union Building.
6354	McDermid, Julian M	With The Goemann Grain Co	Grain Shippers	601 Postal Telegraph Building.
5948	McDermid, Ralph	Sec'y E. M. Samuel & Co	Commission	83 Board of Trade Building.
8660	McDonnell, Robert E	Byrne & McDonnell	Commission	60 Broadway, New York City.
6379	McDougal, Edward D	With Armour Grain Co	Grain	208 So. La Salle St.
5886	McDougal, Robert	Knight & McDougal	Grain Commission	319 Postal Telegraph Building.
3367	McDougall, Alexander			Deceased.
9160	McDougall, Edward G	Libby, McNeill & Libby	Food Products	Union Stock Yards.
4338	McDougall, John D	Alexander McDougall	Commission	304 Postal Telegraph Building.
9139	McFadden, George C	McFadden & Co	Grain Merchants	324 S. Washington St., Peoria, Ill.
8179	McFadden, Philip G	Geo. H. McFadden & Bro	Commission	3 So. William St., New York City.
9168	McGreevey, Milton C	Stranberg, McGreevey & Co	Grain, Stocks and Bonds	922 Baltimore Ave., Kansas City, Mo.
5512	McGregor, J. B	J. C. Wood & Co	Commission	48 Board of Trade Building.
8649	McHenry, Roland	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
7589	McKee, Caleb L	Caleb L. McKee & Co	Brokers	Wyandotte Bldg., Columbus, Ohio.
6291	McKee, John E	Sec'y Lynch & McKee Co	Commission	711 Postal Telegraph Building.
6789	McKenna, Edward P	McKenna & Rodgers	Grain Commission	60 Board of Trade Building.
6917	McKinnon, Roderick W	Thomson & McKinnon	Brokers	3 Rookery Building.
9035	McLaughlin, Hugh R	Washburn, Crosby Co	Milling Flour	1061 Rookery Building.
7622	McLaughlin, John Thomas	J. T. McLaughlin & Co	Grain, Stocks and Bonds	601 New York Life Building.
8957	McLaughlin, Peter P	With J. T. McLaughlin & Co	Grain, Stocks and Bonds	601 New York Life Building.
9244	McLeod, Irving	With J. C. Wood & Co	Commission	48 Board of Trade Building.
8598	McMackin, Edwin G	With J. Simons & Co	Commission	11 Board of Trade Building.
7455	McMaster, Lawrence W	With Babcock, Rushton & Company	Stocks, Bonds and Grain	G Rookery Building.
7027	McMillan, John D	Osborne-McMillan Elevator Co	Grain	754 Security Bank Building, Minneapolis, Minn.
7520	McNamee, Herbert		Grain Commission	522 Postal Telegraph Building.
7492	McNellis, Richard V	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
7383	McWhinney, Curtis A	With Clement, Curtis & Co	Commission	211 So. La Salle St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8576	Mack, Edwin F	Central Trust Co. of Illinois	Banking	125 W. Monroe St.
5743	Mackenzie, John F	MacKenzie & Day	Stocks, Bonds and Grain	1001, 208 So. La Salle St.
5965	Mackenzie, John P	With Lipsey & Co	Receivers and Shippers	307-8 Postal Telegraph Building.
9083	MacKenzie, Wentworth P	Shearson, Hammill & Co	Stocks, Bonds and Grain	200 So. La Salle St.
8354	MacFarlane, Charles M	Morris & Company	Packers	Union Stock Yards.
8484	MacMillan, John H	Cargill Commission Co	Grain and Commission	Security Bank Bldg., Minneapolis.
7563	Maddin, George W	Maddin Bros	Grain	Thawville, Ill.
5210	Magnus, John		Grain Commission	Board of Trade Building.
8971	Magnuson, Charles A	The Northwestern Elevator Co	Grain	51 Cham. of Com., Minneapolis, Minn.
4835	Maguire, Frank I	Maguire & Jenkins	Commission	25 Whitehall St., New York City.
7480	Maltby, Ernest Vaughn	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
6711	Maloney, Peter J	Finley Barrell & Co	Grain, Provisions and Stocks	74 Broadway, New York City.
3372	Mann, John Edwin			602-603 Postal Telegraph Bldg.
9071	Manning, Joseph J		Broker	7 Nassau St., New York City.
8832	Mansfield, Richard I	With W. H. Perrine & Co	Commission	314 Postal Telegraph Building.
3957	Marcy, George E	Pres't Armour Grain Co	Grain	208 So. La Salle St.
6871	Marfield, John R	Marfield Grain Co	Commission	511 Cham. of Com., Minneapolis, Minn.
8232	Marks, Kossuth	Critchell, Miller, Whitney & Barbour	Insurance	1535 Insurance Exchange Building.
4460	Marshall, Frank		Grain Shipper	514 Traders Building.
8372	Martin, Alfred T	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9195	Martin, Elmer	Wolcott Grain Co	Grain	Wolcott, Indiana.
8467	Martin, Frank James	N. Y. C. & St. L. R. R. Co		317 Webster Building.
6753	Martin, Frederick R			30 Board of Trade Building.
3903	Martin, Frederick S	With Jackson Bros. & Co	Commission	315 Postal Telegraph Building.
8330	Martin, William	Clark & Martin	Commission	606 Grain Exchange, Winnipeg, Man.
8687	Martin, William H		Broker	80 Board of Trade Building.
7126	Mason, Alexander O	Nye & Jenks Grain Co	Commission Merchants	907 Postal Telegraph Building.
6689	Masten, Alvin Emmett	A. E. Masten & Co	Brokers	323 Fourth Ave., Pittsburgh, Pa.
8386	Matchette, Eric E	Orthwein-Matchette Co	Grain, Stocks and Bonds	1006 Baltimore Ave., Kansas City, Missouri.

4239	Matthews, Eben		Broker	39 Board of Trade Building.
6277	Mauff, John R		Grain	1574 Ashland Ave., Evanston, Ill.
9188	Maxwell, John C		Grain Commission	Sterling, Illinois.
9009	Mayer, William L	With Armour Grain Co	Grain	1220, 208 So. Salle St.
6532	Maynard, Frederick Wallace	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8943	Mears, Clem B	H. L. Horton & Co	Grain and Stock Brokers	60 Broadway, New York City.
7768	Mecklenburg, Morits			40 Board of Trade Building.
8800	Meeker, Arthur	Pres. Anglo-American Provision Co	Packers	1205, 208 So. La Salle St.
8080	Meents, Meent R	M. R. Meents & Sons	Grain, Bank and Lumber	Ashkum, Ill.
7540	Melady, John	Melady & Co	Grain Merchants	Board of Trade, Toronto, Ont.
7019	Mennel, L. A	Pres't Harter Milling Co	Millers	63 Produce Exch., Toledo, Ohio.
8573	Merriam, Nathan	Merriam & Millard Co	Grain	Omaha, Neb.
2054	Merrill, J. Charles F		Secretary Board of Trade	27 Board of Trade Building.
6187	Merritt, Eugene L	W. H. Merritt Co	Commission	87 Board of Trade Building.
5874	Merritt, William H	W. H. Merritt Co	Commission	87 Board of Trade Building.
5136	Metcalfe, Walter			75 Board of Trade Building.
9147	Meyer, Alfred A	With Lowell Hoit & Co	Grain Commission	52 Board of Trade Building.
3384	Meyer, Nicholas J	With W. W. Norris & Co	Commission	812 Insurance Exchange.
7765	Miles, Philo B	P. B. & C. C. Miles	Grain	Peoria, Ill.
7485	Miley, Frederick G	With Lowell Hoit & Co	Grain Commission	52 Board of Trade Building.
4389	Miley, George W			1651 Congress St.
8087	Millard, Arthur Mastin	Rutland Transit Co	Transportation	1038 Webster Building.
8838	Miller, Frank A	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Bldg.
8618	Miller, Harry E	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8794	Miller, Joseph Z		Broker	702, 208 So. La Salle St.
8234	Miller, Nathan J	Miller & Co	Brokers	29 Broadway, New York City.
621	Miller, Thomas	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
8902	Milliken, Benj. H	Milliken, Helm Commission Co	Commission	121 Merchants' Exch., St. Louis, Mo.
8351	Mills, Hiram	The G. H. Hammond Co	Packers	45th St. and Center Ave.
8572	Mincer, Samuel		Commission	310 Sherman St.
7893	Miner, Marvin E	With Armour Grain Co	Grain	208 So. La Salle St.
9159	Minnear, Joseph A	J. A. Minnear & Co	Grain and Stocks	Lauriun, Michigan.
6856	Mitchel, Ormsby McKnight	Power, Son & Co	Grain Exporters	202 Prod. Exch., New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
4346	Mitchell, Frederick R		Commission	444 Postal Telegraph Building.
3803	Mitchell, John J	Pres't Illinois Trust & Savings Bank.	Banking	Cor. La Salle and Jackson Sts.
8123	Mitchell, Leeds	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
6107	Mitchell, William Kenneth	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
8757	Moberley, Dean L		Commission	303 E. Main St., Streator, Ill.
6835	Moffitt, Nathaniel L	Hubbard & Moffitt Com. Co	Commission	212 Cham. of Com., St. Louis, Mo.
6744	Molloy, Edward J	With Jas. P. Molloy	Commission	214 Postal Telegraph Building.
4623	Molloy, James P		Commission	214 Postal Telegraph Building.
7754	Molyneaux, Patrick Edward		Grain Commission	50 Board of Trade Building.
8517	Molyneaux, Thomas F		Grain Commission	74 Board of Trade Building.
6240	Monahan, John J	J. J. Monahan & Co	Commission	69 Board of Trade Building.
7344	Monks, Patrick H	New York Central Lines	Transportation	625 La Salle St. Station.
9058	Montelius, Joseph K	Montelius Grain Co	Grain	Piper City, Illinois.
6738	Montgomery, Edmund Vindin	With Logan & Bryan	Commission	2 Board of Trade Building.
3789	Montgomery, H. M. S		Grain and Provisions	49 Board of Trade Building.
8384	Moore, Everitt J	With S. B. Chapin	Stocks, Bonds and Grain	6 Rookery Building.
9070	Moore, Guy A	Moore, Lawless Grain Co	Grain Commission	324 Board of Trade Bldg., K. C., Mo.
8972	Moore, Harry C	H. C. Moore	Commission	Mendota, Illinois.
2766	Moore, John W	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
8885	Moore, Watson S	W. S. Moore Grain Co	Grain	Duluth, Minn.
8881	Moran, Thomas Edward	With Frank J. Delany	Grain Commission	432 Postal Telegraph Bldg.
8558	Morris, Frank I	With Roberts & Oake	Packers	30 Board of Trade Building.
7000	Morris, Harry S	Morris & Wilmarth	Grain and Stocks	32 Broadway, New York City.
2278	Morris, Henry Isaac		Commission	220 Western Union Building.
7210	Morrow, Emmet C	H. N. Morrow & Co	Grain, Stocks and Cotton	Clarksville, Tenn.
8105	Morrow, Robert J		Trader	420 Home Insurance Building.
1112	Morse, Walter A		Commission	304 Postal Telegraph Building.
8227	Morton, James Fraser	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
2452	Morton, Joseph Bruce	J. B. Morton & Co	Grain Commission	45 Board of Trade Building.
3102	Morton, Joy	Morton, Gregson Co	Packers	717 Railway Exchange Building.

7002	Mosher, Ferdinand A			
8995	Mosser, Oliver D	With North American Provision Co.	Provisions	208 So. La Salle St.
8739	Mueller, Carl B	Mueller & Young Grain Co	Shippers	932 Postal Telegraph Building.
9079	Muir, Kenneth John	Muir & Company	Exporters	408 Produce Exchange, N. Y. City.
1125	Mumford, William R	W. R. Mumford & Co	Grain, Feed and Hay	437 Postal Telegraph Building.
6656	Munson, Arthur Knox	With Clement, Curtis & Co	Commission	211 So. La Salle St.
9077	Munson, Burt P	Cassidy & Munson	Grain Commission	419 Cham. of Com., Minneapolis, Minnesota.
9097	Murphy, James T	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
8941	Murphy, John J	John J. Murphy	Commission	106 No. La Salle St.
5337	Murphy, John Wm	With E. Lowits	Grain Commission	59 Board of Trade Building.
8255	Murphy, Joseph J	With E. Lowits	Grain Commission	59 Board of Trade Building.
8293	Murphy, Richard A	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
7661	Murray, James C	The Quaker Oats Company	Cereal	1600 Railway Exchange.
5571	Murray, John G	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
8828	Myers, Edwin O		Broker	11 Board of Trade Building.
8894	Nash, William	The William Nash Co	Commission	637 Postal Telegraph Building.
8505	Nast, Samuel	Nast & Co	Brokerage	135 So. La Salle St.
6283	Neafus, George A	Wightman & Neafus	Commission	210 Postal Telegraph Building.
8583	Neben, Harry M	With Wm. H. Colvin & Co	Commission	104 So. La Salle St.
8623	Necas, Michael	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
3990	Neeld, Isaac N		Broker	48 Board of Trade Building.
8159	Neil, Alfred Q	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
9084	Neiler, William E	W. E. Neiler Co	Grain, Stocks and Bonds	109 S. 4th St., Minneapolis, Minn.
8749	Nellis, Levere P	Kemper Mill & Elevator Co	Grain	Postal Telegraph Bldg., K. C., Mo.
9212	Nelson, Nelson Bernard	S. B. Chapin & Co	Grain and Stocks	111 Broadway, New York City.
6508	Neville, Edgar	With Logan & Bryan	Commission	2 Board of Trade Building.
9137	Newberger, Silvan	Silvan Newberger & Co	Cotton Buyers and Brokers	839 Gravier St., New Orleans, La.
7839	Newell, Henry H	Rogers Grain Co	Commission	522 Western Union Building.
3270	Newhall, Daniel E			17 Bd. of T. Bldg., Buffalo, N. Y.
6038	Newhall, Horace G	With Hately Bros	Packing	70 Board of Trade Building.
8336	Nicholls, Walter Jason	W. J. Nicholls & Co	Commission	Old Nat. Bank Bldg., Spokane, Wash.
7830	Nichols, Harold Milton	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
2433	Nichols, George R		Commission	501 Royal Insurance Building.
8970	Nicholson, Wheelock S	With Sulsberger & Sons Co	Packing	Union Stock Yards.
6309	Nickels, Edward A		Commission	534-535 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
6712	Nickels, Oliver S		Commission	610 Postal Telegraph Building.
6936	Nicoll, George M		Commission	Ex. Bldg., Union Stock Yards.
8461	Nicol, Killian V. R	With Armour Grain Co	Grain	208 So. La Salle St.
8830	Nicolai, Robert F	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
5307	Noakes, E. W		Commission	67 Board of Trade Building.
3898	Norcom, Philip D	With Knight & McDougal	Grain Commission	319 Postal Telegraph Building.
8802	Norden, Adolph E	A. Norden & Co	Commission	Cotton Exch. Bldg., N. Y. City.
8662	Norris, Arthur G	Norris Grain Co., Kansas City, Mo.	Grain Merchants	Board of Trade Bldg., K. C., Mo.
6686	Norris, James	Norris Grain Company, Chicago	Grain Merchants	40 Board of Trade Building.
9016	Norris, John H		Commission	Hoopeston, Illinois.
546	Norris, William W	W. W. Norris & Co	Commission	812 Insurance Exchange.
7600	Northam, Edwin Tiffany	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	Cedar Rapids, Iowa.
4779	Northup, C. Jay		Commission	56A Board of Trade Building.
8707	Norton, Eben D		Commission	415, 305 So. La Salle Street.
8873	Nosek, Joseph A	With E. W. Bailey & Co	Commission	72 Board of Trade Building.
5532	Noyes, David A	Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
6771	Noyes, William Hamilton	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
5852	Nye, William J	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
8684	Oake, Richard W		Trader	6 Board of Trade Building.
7285	O'Brien, Frank P		Commission	Springfield, Ill.
5292	O'Brien, J. J	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9086	O'Brien, Philip R	With Perry, Price & Co.	Commission	131 So. La Salle St.
4560	O'Brien, Thomas D	T. D. O'Brien & Co	Commission	716 Postal Telegraph Building.
6635	O'Connor, Patrick		Grain Sampler	540 Postal Telegraph Building.
6859	O'Connor, Richard T	O'Connor & Van Bergen	Stocks and Grain	104 Pioneer Bldg., St. Paul, Minn.
8606	O'Donnell, Francis M	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
7828	Ohlenroth, George J	With Perry, Price & Co	Commission	131 So. La Salle St.
4202	O'Leary, John J		Commission	639 Postal Telegraph Building.
5314	Oliver, Edwin		Commission	51 Board of Trade Building.
9138	Olsen, Charles D	With E. P. Bacon Co	Grain Commission	430 Postal Telegraph Building.

8712	Omerly, George G	Hancock Grain Co	Grain Export	353 Bourse, Philadelphia, Pa.
6336	O'Neill, Edward Earl		Broker	318 Postal Telegraph Building.
5544	Orb, John A			179 W. Washington St.
8086	Orthwein, Fred C	Wm. D. Orthwein Grain Co	Grain	302 Cham. of Com. Bldg., St. Louis, Missouri.
4724	Orvis, Edwin W	Orvis Brothers & Co	Bankers	60 Broadway, New York City.
8285	Overbeck, Oscar E	Overbeck & Cooke Co	Brokers	324 Cham. of Com., Portland, Ore.
6933	Owen, David G	Owen & Bro. Co	Commission	406 Cham. of Com., Milwaukee, Wis
8193	Pacaud, Arthur Duncan	A. Duncan Pacaud	Commission	447 Postal Telegraph Building
8093	Pacey, Lincoln			74 Board of Trade Building.
8473	Packer, J. H			962 Walnut St., Elmira, N. Y.
6157	Paddleford, Fred Adams	F. A. Paddleford & Co	Commission Merchants	56A Board of Trade Building
8900	Page, William B	With Armour Grain Co	Grain	208 So. La Salle St.
8924	Paine, Parker M	Paine Commission Co	Grain and Brokerage	315 Board of Trade, Duluth, Minn.
6890	Paine, William Alfred	Paine, Webber & Company	Bankers and Brokers	82 Devonshire St., Boston, Mass.
9228	Pardridge, Lee W		Broker	Chicago Athletic Asso.
7688	Paret, Henry Wilbur	Shearson, Hammill & Co	Stocks, Bonds and Grain	71 Broadway, New York City.
9242	Park, Frank C	Albertson & Park	General Commission	408 6th Avenue, Pittsburgh, Pa.
7987	Parker, James F	Parker & Graff	Commission	37 Board of Trade Building.
3325	Parker, William R	With Wightman & Neafus	Commission	210 Postal Telegraph Building.
7120	Parkhurst, Carroll C	E. S. Parkhurst & Co	Wool Pullers	Room 509, 260 W. Broadway, New York City.
5149	Parkins, William G	L. N. Husted & Co	Grain Commission	915 Webster Building.
6450	Patch, George M			317 So. Euclid Ave., Oak Park.
5313	Patten, Henry J	Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
3520	Patten, James A			Western Union Building.
8797	Patton, Joseph R	Patton & Gibson Co	R. R. Contractors	3027 Washington Boulevard.
5509	Paynter, Henry M	With H. W. Rogers & Bro	Commission	522 Western Union Building.
8010	Pearson, Arthur Godfrey	A. F. Jurgens & Co	Hay, Grain and Feed	313 No. May St.
5630	Peck, Charles A	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
7517	Peck, Edward P	Omaha Elevator Co	Grain Elevators	228 Bee Bldg., Omaha, Neb.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
7786	Peer, Albert W	L. G. Quinlin & Co	Grain Brokers	66 Broadway, New York City.
8371	Pendleton, Ralph J	Pendleton Grain Co	Grain	1252 Pierce Bldg., St. Louis, Mo.
7288	Perkins, Erickson	Erickson Perkins & Co	Stocks and Grain	14 King St., West Toronto, Ont.
7742	Perkins, George P		Commission	914 Postal Telegraph Building.
8194	Perrin, Leslie Norman	With Nye & Jenks Grain Co	Grain	907 Postal Telegraph Building.
9047	Perrin, Norman H	Massey & Perrin	Commission	315 Rookery Building.
6769	Perrine, Willson H	Pres't W. H. Perrine & Co	Commission	314 Postal Telegraph Building.
8939	Perry, Oliver H., Jr	Perry, Price & Co	Commission	131 So. La Salle St.
9050	Peters, Norman W		Commission	74 Broadway, New York City.
6214	Petersen, Christian		Flour and Feed	66 Board of Trade Building.
5989	Petersen, Victor J	Peterson Bros. & Co	Commission	1117 Royal Insurance Bldg.
8301	Peterson, Chris	With Finley Barrell & Co	Grain Provisions and Stocks	203 So. La Salle St.
7552	Pettit, Harry Eber	With Thomson & McKinnon	Brokers	3 Rookery Building.
6232	Pfaelzer, Bernard		Hay and Grain	4110 So. Halsted St.
7140	Pfarrius, Ernst	E. Pfarrius & Co	Grain Merchants	221 Produce Exch., New York.
8225	Pfeiffer, Carl F. W		Commission	600 Postal Telegraph Building.
7992	Phelan, James Joseph	Hornblower & Weeks	Banking and Commission	60 Congress St., Boston, Mass.
7891	Phelps, Edward Lewis			915 Webster Building.
8625	Phelps, William L	Star & Crescent Milling Co	Milling	900 Royal Insurance Building.
8837	Phillips, Geo. H	Vice-Pres. Adolph Kempner Co	Grain Dealers and Com. Mer	80 Board of Trade Building.
8723	Phillips, Joseph S	Phillips & Sprague	Commission	5 North American Building, Ft. Wayne, Ind.
5209	Pierce, Charles B	Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9204	Pierce, George E		Cash Grain	710 Chamber of Commerce, Buffalo, N. Y.
8878	Pierce, John B		Trader	Washington, Iowa.
9203	Pierce, Kenneth B	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
8709	Piety, Myron N		Trader	906 Postal Telegraph Building.
8616	Pike, Eugene Rockwell			45 Cedar St.
6522	Pixley, Arthur Homer	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
8645	Poehler, Alvin H	H. Poehler Co	Grain and Commission	852 Cham. of Com., Minneapolis, Minn.
8399	Pogue, Edmund D. W	Sec'y Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
4062	Pollak, Herman J	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.

4910	Porits, Henry A			915 Webster Building.
3759	Portman, Edward C	E. C. Portman & Co	Commission	1123 Royal Insurance Building.
3697	Powell, Charles B	With Paul Tietgens & Co	Commission	93 Board of Trade Building.
9205	Pratt, Charles W.		Trader	Prophetstown, Ill.
9161	Pratt, Riley E	Pratt & Co	Grain	Chamber of Commerce, Buffalo, N. Y.
7911	Prescott, Charles Davenport	James Kidston & Co	Commission	635 Postal Telegraph Building.
8469	Price, Frederick Henry	With Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
8931	Price, George V	Perry, Price & Co	Commission	131 So. La Salle St.
7651	Price, Walter W	E. & C. Randolph	Commission	111 Broadway, New York City.
9174	Pride, Charles A	With Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
8481	Prillaman, Glenn H	G. H. Prillaman & Co	Commission	Rossville, Ill.
9173	Prindiville, James A	With W. H. Perrine & Co	Grain Commission	313 Postal Telegraph Building.
8759	Prindiville, James W	John Prindiville & Sons	Insurance and Vessel Agents	931 Insurance Exchange.
6076	Prindiville, Thomas J	John Prindiville & Sons	Insurance and Vessel Agents	923 Insurance Exchange.
5267	Pringle, Robert		Commission	56 Board of Trade Building.
5778	Pringle, W. O			Deceased.
6895	Pritchard, Emilio	Pritchard & Co	Commission	323 Produce Exch., New York City.
8021	Probasco, John William	McLean County Grain Co	Grain	Bloomington, Ill.
7254	Pruyn, Samuel Rambo		Commission	39 Board of Trade Building.
8801	Puffer, John Q	Sec'y & Treas. Lipsey & Co	Receivers and Shippers	307-308 Postal Telegraph Building.
2976	Pulsifer, Frederick K	Clark, Childs & Co	Commission	135 Broadway, New York City.
9733	Quinn, George B	George B. Quinn	Grain and Stocks,	56 Board of Trade Building.
9169	Quintal, Joseph	Quintal & Lynch, Ltd	Grain	59 St. Peter St., Montreal, Canada.
8922	Rache, Charles A	Chas. A. Rache	Grain Commission	612 Cham. of Com., Boston, Mass.
8388	Radford, John W	Pope & Eckhardt Co	Receiving Com. Merchants	321 Western Union Building.
8580	Rammacher, John J	Eastern Grain, Mill & Elevator Corp.	Grain Merchants	602 Marine Nat. Bank Bldg., Buffalo, N. Y.
6865	Randall, Blanchard	Gill & Fisher	Commission	20 Cham. of Com., Baltimore, Md.
7597	Randall, Charles P		Commission	210 Postal Telegraph Building.
9201	Randall, Otis L	With W. H. Perrine & Co	Grain Commission	314 Postal Telegraph Building.
5932	Rang, Henry, Jr	Henry Rang & Co	Commission	1045 Webster Building.
8306	Rang, Louis A	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
5139	Range, John	John Range & Son	Flour and Feed	2349 South Western Ave.
4691	Rankin, James A		Commission	759 Rookery Building.
6261	Rankin, John D	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
7783	Rankin, William Ross	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
5456	Rawleigh, J. H	Nash, Wright Grain Co	Grain, Seeds and Provisions	717 Postal Telegraph Building.
7294	Rawson, Frederick Holbrook	Union Trust Co	Banking	Dearborn and Madison Sts.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
1298	Raymond, Charles L.	C. L. Raymond & Co.	Commission	501 Royal Insurance Building.
3278	Raymond, Henry	Raymond, Pynchon & Co	Stocks, Bonds, Grain	111 Broadway, New York City.
6161	Raymond, Samuel M		News Bureau	Board of Trade Building.
5370	Read, George G		Broker	308 Postal Telegraph Building.
8614	Reddy, Philip J	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
8887	Reid, Robert J		Grain and Provisions	423 First Avenue, Ottawa, Ill.
8385	Rein, Edward C	With E. Lowits	Grain Commission	59 Board of Trade Building.
9202	Remick, Edward C		Trader	105 So. La Salle St.
1310	Rend, William P			Deceased.
9235	Renshaw, Charles C	With Clement, Curtis & Co	Stocks and Grain	211 So. La Salle St.
8575	Renstrom, William C	Sec'y Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
2871	Requa, Charles H	Requa Bros	Commission	86 Board of Trade Building.
3126	Requa, William B	Requa Bros	Commission	86 Board of Trade Building.
1311	Resseguie, Rufus R			P. O. Box 435, Janesville, Wis.
8253	Reynolds, George M	Continental & Commercial Nat. Bank.	Banking	208 So. La Salle St.
6561	Rice, Frank B	Star & Crescent Milling Co	Millers	900 Royal Insurance Building.
9190	Rice, Lawrence E	Star & Crescent Milling Co	Millers	900 Royal Insurance Building.
9215	Rice, Paul H			1720 Conway Building.
8942	Rice, William P	With Acme Malting Co	Malt	412 Insurance Exchange.
9135	Richards, Edgar F	John T. Fahey & Co	Receivers and Exporters	Chamber of Commerce, Baltimore, Md.
8766	Richards, George D	With Baltimore & Ohio R. R. Co	Transportation	710, 112 W. Adams St.
6655	Richards, Lincoln	Quaker Oats Co	Cereal Milling	1600 Railway Exchange Building.
9107	Richardson, Henry W	Jas. Richardson & Sons, Ltd	Grain	Kingston, Ontario.
8342	Richeson, Harry Douglas	With Armour Grain Co	Grain	208 So. La Salle St.
8553	Ridge, Jesse H	S. C. Bartlett & Co	Grain and Commission	Peoria, Ill.
7646	Rintoul, Robert	Asst. Mgr. Bank of Montreal	Banking	Woman's Temple.
8966	Riordon, Charles B	Secy. Adolph Kempner Co	Grain Dealers and Com. Mer	80 Board of Trade Building.
8738	Riordon, James K	Treas. Adolph Kempner Co	Grain Dealers and Com. Mer	80 Board of Trade Building.
8073	Ripley, Julian Ashton	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton.	15 Wall St., New York City.
8429	Risser, Edgar D	Risser-Rollins Co	Grain and Coal	Kankakee, Ill.
8768	Robb, Howard S	With Armour Grain Co	Commission	208 So. La Salle St.
8994	Roberts, Arthur R	A. R. Roberts Commission Co	Grain Commission	314 First National Bank Building, Lincoln, Neb.
3526	Roberts, Byron W		Commission	602 Postal Telegraph Building.

7340	Roberts, Charles James	V. P. and Sec'y Roberts & Oake	Packers	30 Board of Trade Building.
6343	Roberts, John	Pres't and Treas. Roberts & Oake	Packers	30 Board of Trade Building.
7863	Robertson, James Finley Bryan	With Logan & Bryan	Commission	2 Board of Trade Building.
9044	Robinson, Charles A	Robinson & Sweet	Grain Exporters	Produce Exchange, New York City.
9226	Rockwell, Charles		Grain	741 Postal Telegraph Building.
9207	Rockwood, Roscoe		Grain Commission	Gibson City, Ill.
8677	Rodger, Hugh L		Commission	Joliet, Ill.
6328	Rodgers, John A	McKenna & Rodgers	Grain Commission	60 Board of Trade Building.
6376	Rogers, Henry J	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
1347	Rogers, Henry W.	H. W. Rogers & Bro	Commission Merchants	522 Western Union Building.
1348	Rogers, James C	H. W. Rogers & Bro	Commission Merchants	522 Western Union Building.
9198	Rohde, Charles A	With O. S. Nickels	Grain Commission	610 Postal Telegraph Building.
4622	Rollins, Herbert M			Shirley, Ill.
1351	Roloson, Robert W		Commission	58 Board of Trade Building.
2514	Roloson, Walter L	Roloson & Co	Commission	58 Board of Trade Building.
6557	Root, George Edward	With Logan & Bryan	Commission	2 Board of Trade Building.
5259	Roovaart, Wm			915 Webster Building.
8317	Rose, George W	With Armour Grain Co	Grain	208 So. La Salle St.
8042	Rose, Sylvester M		Grain	Cissna Park, Ill.
7228	Rosenbaum, Edwin Stanton	Treas. J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
6235	Rosenbaum, Emanuel F	Vice-Pres't J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
2969	Rosenbaum, Joseph	Pres't J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
7701	Rosenbaum, Walter Scott	Asst. Sec'y J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
9102	Rosino, Gilbert G	Rosino & Co	Grain Commission	Sandusky, Ohio.
2775	Ross, John C			Rochelle, Ill., R. F. D. 1.
7931	Roth, J. D	International M. M. Co	Steamship	202 Traders Building.
7158	Rothermel, Peter	With Hately Bros	Commission	70 Board of Trade Building.
9119	Rothschild, Albert	E. Rothschild Co	Grain	636 Postal Telegraph Building.
7222	Rothschild, David	D. Rothschild Co	Grain	636 Postal Telegraph Building.
8848	Rothschild, Moses		Grain	915 Postal Telegraph Building.
6169	Rotsted, William	Wm. Rotsted & Co	Hay, Grain and Feed	331 Postal Telegraph Building.
4032	Rowan, James	With Rumsey & Company	Commission	90 Board of Trade Building.
9239	Rowan, James Joseph	With Sam Mincer	Grain Commission	320 Sherman St.
8647	Roy, Ervin L	Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
6725	Roy, James Bryant		Broker	61 Broadway, New York.
9216	Rubsam, Will A		Grain Commission	428 Fairbanks Bldg., Springfield, Ohio.
6097	Ruh, Oscar J	With Albert Schwill & Co	Maltsters	402 Traders Building.
7567	Rumsey, Henry A	Prairie State Grain & Elevator Co	Cash Grain	90 Board of Trade Building.
1363	Rumsey, Israel P	Rumsey & Company	Commission	90 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8326	Rushton, Joseph A	Babcock, Rushton & Company	Stocks, Bonds and Grain	G Rookery Building.
6795	Russell, Edward Perry	Russell, Brewster & Co	Commission	116 W. Adams St.
4077	Russell, Homer D	H. D. Russell & Co	Commission	714 Royal Insurance Building.
6278	Russell, Richard C		Commission	81 Counselman Building.
8847	Rutherford, Frank T	Frank T. Rutherford & Co	Commission	Cham. of Com., Columbus, Ohio.
8999	Ryan, James P	With Logan & Bryan	Commission	1 Board of Trade Building.
6670	Ryan, Michael J	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
4343	Sager, Hiram N	Sec'y J. H. Dole & Company	Grain Commission	226 So. La Salle St.
4238	Samuel, Edward M	E. M. Samuel & Co	Commission	83 Board of Trade Building.
7990	Saunders, George Ernest	With Armour Grain Co	Grain	208 So. La Salle St.
8511	Saunders, Parker		Brokerage	Gay Bldg., St. Louis, Mo.
8597	Saunders, Walter P	Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
8824	Saveland, Benjamin E	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
7536	Sawyer, Frederick C	Sec'y Illinois Cold Storage Co	Storage	Union Stock Yards.
7757	Scarritt, Charles Elwood	Treas. Pope & Eckhardt Co	Receiving Commission Merchants	311 Western Union Building.
9051	Scattergood, John K	S. F. Scattergood & Co	Grain and Feed	Bourse Building, Philadelphia, Pa.
6406	Schaack, Edward Joseph	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
8657	Schaack, Harry C	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
5978	Schaack, John M			1107 Hayes Ave.
7140	Schifflin, Eugene	Sec'y Philip H. Schifflin & Co	Commission	517 Postal Telegraph Building.
4676	Schifflin, Philip H	Pres't Philip H. Schifflin & Co	Commission	517 Postal Telegraph Building.
9171	Schillo, William C	With Finley Barrell & Co	Grain, Provisions and Stocks	203 So. La Salle St.
7608	Schmidt, Joseph Walter	With W. H. Perrine & Co	Grain Commission	314 Postal Telegraph Building.
7218	Schneider, Charles F			50 Board of Trade Building.
8231	Schreiner, Francis Louis	Lindman & Co	Commission	57 Board of Trade Building.
8275	Schreiner, Jacob	Pres't Schreiner Grain Co	Commission	115 Merchants' Exch., St. Louis, Mo.
8448	Schreiner, John Jacob		Broker	80 Board of Trade Building.
8285	Schreiner, Joseph Oswald		Broker	57 Board of Trade Building.
7266	Schults, John	Schults, Baujan & Co	Millers and Grain	Beardstown, Ill.
4483	Schults, Martin M			93 Board of Trade Building.

7295	Schuls, Gustav T.	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
5773	Schuster, Ralph A	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
6612	Schuyler, Adyn E	Grain Door Reclamation & Cooperage Bureau		1929 Transportation Building.
8638	Schwarts, Benjamin F	Cairns Grain Co	Grain Commission	323 Postal Telegraph Building.
3462	Schwarts, Gustavus A			3 Board of Trade Building.
5231	Schwarts, John C			
5582	Schwars, H. E	Schwars & Co	Commission	517 Royal Insurance Building.
7410	Schwill, Julius	Albert Schwill & Co	Maltsters	402 Traders Building.
7434	Scoles, Robert Laird	With Schwars & Co	Commission	517 Royal Insurance Building.
5256	Scott, Charles B		Commission	49 Board of Trade Building.
9101	Scott, Fred J	With Scott & Co	Grain Commission	525 Postal Telegraph Building.
5326	Scott, Fred W	Scott & Co	Commission	522 Postal Telegraph Building.
5096	Scott, John B		Commission	522 Postal Telegraph Building.
8000	Scott, William C		Commission	407 Royal Insurance Building.
8992	Scott, William J	With The Quaker Oats Co	Cereal	1600 Railway Exchange Bldg.
3764	Scoville, Amasa U		Commission	602 Postal Telegraph Building.
6501	Scoville, John H	Scoville & Co	Commission	602 Postal Telegraph Building.
9108	Scoville, Walter A	With Scoville & Co	Commission	602 Postal Telegraph Building.
2293	Scull, Henry		Brokerage and Commission	1123 Royal Insurance Building.
6939	Searle, Augustus L	Vice-Pres't Globe Elevator Co	Elevators	312 Cham. of Com., Minneapolis, Minn.
8843	Searle, Ray W		Grain Commission	425 Cham. of Com., Buffalo, N. Y.
8793	Sears, Harold C	Bright, Sears & Co	Bankers and Brokers	53 State St., Boston, Mass.
8172	Seaverns, George A	With Armour Grain Co	Grain	208 So. La Salle St.
2692	Secor, Jay K	Secor & Bell	Commission	Gardner Bldg., Toledo, Ohio.
9093	Sedlmayr, Theodore	The Fleischmann Malting Co	Malting	1231 Webster Building.
8308	Seele, William C	Seele Bros. Grain Co	Grain	317 Cham. of Com., St. Louis, Mo.
8539	Seibel, Joseph W		Commission	332 Postal Telegraph Building.
7784	Seipp, Philip Walter	A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
8107	Seum, Otto	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9069	Severance, Orla A	Vanderslice, Lynds Co	Grain Commission	407 Board of Trade Bldg., K. C., Mo.
8565	Seyfried, Fred	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
7613	Seymour, Harry Campbell	With Keith & Co	Commission	926 Postal Telegraph Building.
8564	Seymour, Jr., Jno. A	Seymour Grain Co	Grain Commission	623 Cham. of Com., Buffalo, N. Y.
8324	Shaffer, Carroll	Shaffer & Stream	Grain	234 So. La Salle St.
8006	Shaffer, John Charles	J. C. Shaffer & Co	Grain	234 So. La Salle St.
8585	Sharp, Frederick W. A	American Malting Co	Malting	1108 Royal Insurance Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8305	Sharp, Waldo Zadok	Cedar Rapids Grain Co	Commission	Syndicate Blk., Sioux Falls, S. D.
5271	Shaw, E. R		Commission	742 Postal Telegraph Building.
5660	Shaw, Harry B		Commission	522 Postal Telegraph Building.
4015	Shaw, John M	Kingan & Co. (Limited)	Pork Packing	Indianapolis, Ind.
7211	Shaw, Joseph Henry	With Clement, Curtis & Co	Commission	211 So. La Salle St.
7685	Shearson, Edward	Shearson, Hammill & Co	Stocks, Bonds and Grain	71 Broadway, New York City.
9214	Sheeren, John M	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8510	Shepard, Guy C	The Cudahy Packing Co	Packers	111 W. Monroe Street.
8744	Shepherdson, Harry F	Quinn, Shepherdson Co	Grain Commission	1102 Flour Exchange Building, Minneapolis, Minn.
8884	Sheridan, Edward S	With MacKenzie & Day	Stocks, Bonds and Grain	1001, 208 So. La Salle St.
8521	Sherwood, Frank W	With Shearson, Hammill & Co	Stocks, Bonds and Grain	200 So. La Salle St.
7371	Shields, Edwin W	Simonds-Shields Grain Co	Grain Commission	Board of Trade, Kan. City, Mo.
8357	Shively, Henry A		Grain	Champaign, Ill.
7601	Shultis, Mark		Merchant	601 Cham. of Com., Boston, Mass.
8440	Shumway, Edward DeWitt	With Quaker Oats Co	Millers	1600 Railway Exchange.
8364	Sickel, John Trust			702, 208 So. La Salle St.
5740	Sidwell, George T			743 Postal Telegraph Building.
8488	Sieben, Wm. F	M. Siebens Malt House	Malting	1470 Larrabee St.
7856	Siedenburg, Jr., Reinhard	R. Siedenburg & Co	Cotton, Grain and Stocks	77 Cotton Exch., New York City.
9017	Signor, Harry B	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
9180	Simon, Hans		Grain	121 Produce Exchange, New York City
5411	Simons, Harry C			400 6th Ave., La Grange, Ill.
2539	Simons, Henry			11 Board of Trade Building.
5285	Simons, Joseph	J. Simons & Co	Grain Commission	11 Board of Trade Building.
9192	Simons, Raymond S	With Bartlett, Frasier Co	Grain Merchants	128 Western Union Building.
8578	Simons, William	Sawers Grain Co	Grain Commission	920 Postal Telegraph Building.
7968	Simpson, James	Pres't New York Northern Grain Co	Grain	17 Battery Pl., New York City.
8859	Simpson, James F	Vance & Co	Commission	1 Royal Insurance Building.
8516	Simpson, John Monroe	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9042	Sincere, Benjamin E	With Chas. Sincere & Co	Commission	Insurance Exchange.
7935	Sincere, Charles	Chas. Sincere & Co	Commission	Insurance Exchange.
6781	Sinclair, Sydney E	T. M. Sinclair & Co. (Limited)	Packers	Cedar Rapids, Iowa.
8958	Singer, Moses	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
7215	Skewis, Edward J., Jr	Pres't Skewis Grain Co	Grain Merchants	618 Corn Exch., Minneapolis, Minn.

5181	Skillen, Edwin S		Commission	45 Board of Trade Building.
5546	Skinner, Thomas		Broker	Board of Trade Building.
4848	Slade, Charles B	Ashum, Slade & Basting	Grain Commission	108 So. La Salle St.
9026	Slade, John	Simmons & Slade	Brokers	5 Nassau St., New York City.
6408	Slaughter, Arthur O., Jr	A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
8341	Slaughter, Henry B		Trader	Union League Club.
9140	Sledge, James P		Grain Broker	Champaign, Illinois.
8337	Smart, Richard H	With Walter Kettenburg & Co	Commission	29 So. La Salle St.
8923	Smith, Albert H	F. P. Smith & Co	Grain	Decatur, Ill.
7282	Smith, Charles Gilbert	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
4749	Smith, Charles Head			331 Postal Telegraph Building
8065	Smith, Fred S			732 Oakwood Boulevard.
2787	Smith, Frederick W		Commission	57 Board of Trade Building.
8781	Smith, Harry G	With Sawers Grain Co	Grain Commission	920 Postal Telegraph Building.
6462	Smith, Harry M	With Armour Grain Co	Grain	208 So. La Salle St.
7197	Smith, James M	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
9194	Smith, Jesse L	Shearson, Hammill & Co	Grain Commission	200 So. La Salle St.
7825	Smith, John Joseph	With King, Farnum & Co	Commission	Rookery Building.
8289	Smith, Knox S	With Charles Sincere & Co	Commission	656-662 Insurance Exchange.
8914	Smith, Orren G		Grain Commission	Sheldon, Ill.
9197	Smith, Osborn F	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8799	Smith, Peter F	With Geo. B. Quinn	Grain and Stocks	56 Board of Trade Building.
7841	Smith, Solomon Albert	Pres. The Northern Trust Co	Banking	La Salle and Monroe Sts.
2951	Smith, Wyllys King			320 Postal Telegraph Building.
7638	Sneath, Ralph D	The Sneath-Cunningham Co	Grain Commission	Tiffin, Ohio.
4364	Somers, Albert L	Pres't Somers, Jones & Co	Com., Grain and Field Seeds	89 Board of Trade Building.
8496	Southworth, Ezra L	Southworth & Co	Grain and Seeds	Produce Exchange, Toledo, Ohio.
6770	Spain, Stephen Joseph	With J. Rosenbaum Grain Co	Commission	412 Postal Telegraph Building.
6980	Sparks, John W	J. W. Sparks & Co	Stocks and Grain	The Bourse, Philadelphia, Pa.
8455	Spellman, John William	Spellman & Co	Grain and Lumber	Lincoln, Ill.
7585	Spielmann, Oscar P	Spielmann Bros. Co	Vinegar and Compressed Yeast.	1001 W. North Ave.
8949	Spinney, Fred	With Lamson Bros. & Co	Grain Com., Stocks and Bonds.	6 Board of Trade Building.
7896	Spinney, Harold E	With Lamson Bros. & Co	Grain Com., Stocks and Bonds.	6 Board of Trade Building.
7073	Spoor, John A	Union Stock Yards & Transit Co	Stock Yards	1305 First Nat. Bank Building.
8156	Springer, Wm. J	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
8769	Springs, Richard A	Springs & Co	Commission	36 Cotton Exch. Bldg., New York City.
6349	Squire, Harry F	H. F. Squire & Co	Commission	443 Postal Telegraph Building.
8700	Squires, Samuel E	Sawers Grain Co	Grain	317 Fleming Bldg., Des Moines, Iowa.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
9045	Sramek, James F.	With King, Farnum & Co.	Commission	219 So. La Salle St.
7659	Stacy, James D.	With Updike Commission Co.	Commission	530 Postal Telegraph Building.
7062	Stadler, Charles A.	American Malting Co.	Maltsters	63d St. and E. River, New York City.
1551	Stauffer, Benjamin F.		Commission	55 Board of Trade Building.
8764	Stebbins, Geo. L.	Sec'y Sawers Grain Co.	Commission	920 Postal Telegraph Building.
8865	Steever, Jerome E.	With J. G. Steever & Co.	Grain and Provisions	51 Board of Trade Building.
2869	Steever, Jerome G.	J. G. Steever & Co.	Grain and Provisions	51 Board of Trade Building.
9237	Stein, L. Montefiore	With Finley Barrell & Co.	Grain, Provisions and Stocks	203 So. La Salle St.
9027	Steinberg, Louis			11 Board of Trade Building.
9092	Stemper, Henry	Grain Growers, Export Co.	Grain Export	Produce Exchange, New York City.
9183	Stephens, George C.	Stephens & Co.	Bonds, Stocks and Grain	Union Building, San Diego, Cal.
8780	Stephens, Gerald B.	With Finley Barrell & Co.	Grain, Provisions and Stocks	203 So. La Salle St.
2936	Sterling, Wm. H.	W. H. Sterling & Co.	Commission Merchants	1116 Royal Insurance Building.
7212	Stevenson, Edwin George	With Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
4566	Stevers, Fred D.	With Logan & Bryan	Commission	2 Board of Trade Building.
7897	Stewart, Alex.	Vice-Pres't Monarch Elevator Co.	Grain Elevators	214 Chamber of Commerce, Minneapolis, Minn.
4509	Stewart, Charles E.	With J. W. Fernald Co.	Flour and Feed	Cor. Morgan and 15th Sts.
7133	Stewart, Harry B.	G. J. Stewart & Co.	Lumber and Grain	Chariton, Iowa.
8805	Stickney, W. Arthur	A. G. Edwards & Sons	Brokers	412 Olive St., St. Louis, Mo.
2981	Stockwell, Frederick W.			4431 No. Hermitage Ave.
9153	Stoltse, Herman	With Thomson & McKinnon	Brokers	3 Rookery Building.
5994	Stone, Charles H.	Geo. W. Stone & Son	Grain and Provisions	717 Royal Insurance Building.
2239	Stone, George W.	Geo. W. Stone & Son	Grain and Provisions	717 Royal Insurance Building.
6928	Story, Thomas H.	W. H. Story & Co.	Commission	220 Produce Exch., New York City.
7781	Stott, David	David Stott Flour Mills, Inc.	Milling	Detroit, Mich.
9232	Stowers, William B.	Stowers Grain Co.	Commission Merchants	214 Board of Trade, K. C., Mo.
8725	Strasser, Christopher	With McKenna & Rodgers	Grain Commission	60 Board of Trade Building.
4854	Straus, Michael	M. Straus & Co.	Grain Shippers and Exporters	234 So. La Salle St.
7366	Stream, John J.	Shaffer & Stream	Grain	234 So. La Salle St.
8237	Stretch, Frank J.	With Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
8492	Strong, Edwin A.	Harris, Winthrop & Co.	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
2849	Stuart, Robert	Quaker Oats Co.	Milling	1600 Railway Exchange Building.
6344	Stubbs, Edwin J.			619 Postal Telegraph Building.

9127	Sturges, Solomon	Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
7053	Sturtevant, Henry D	Raymond, Pynchon & Co	Stocks, Bonds and Grain	12 Rookery Building.
7361	Sullivan, Arthur Clifford	D. Sullivan & Co	Vessel and Insurance Agents	1122, 208 So. La Salle St.
6184	Sullivan, Charles H	Sullivan & Co	Commission	505 Postal Telegraph Building.
5711	Sullivan, Denis	D. Sullivan & Co	Vessel and Insurance Agents	1122, 208 So. La Salle St.
7965	Sullivan, James Allan	With Thomson & McKinnon	Brokers	3 Rookery Building.
8470	Sullivan, Thomas J	F. S. Lewis & Co	Grain and Provisions	50 Board of Trade Building.
7467	Sullivan, Walter Joseph	With King, Farnum & Co	Stocks, Bonds and Grain	Rookery Building.
9196	Sullivan, Walter T	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
8108	Sulsberger, German F	Sulsberger & Sons Co	Packers	41st St. and Ashland Ave.
7291	Suttle, Henry C			
8950	Swearingen, John B	J. B. Swearingen	Commission	Omaha, Neb.
5954	Sweeney, John F		Commission	639 Postal Telegraph Building.
8274	Swenson, George Franklin	With J. P. Griffin & Co	Grain Commission	79 Board of Trade Building.
7908	Swift, Gustavus F., Jr.	Swift & Company	Packers	Union Stock Yards.
4732	Swift, Louis F	Pres't Swift & Company	Packers	Union Stock Yards.
8988	Swift, Theodore W	Coughey-Swift Co	Grain and Seeds	Smith Building, Detroit, Mich.
2540	Syer, Edmund W			437 Postal Telegraph Building.
8029	Taylor, Albert Keeney	Fagg & Taylor	Grain Merchants	34 Chamber of Com., Milwaukee, Wis.
6968	Taylor, Charles H		Grain	534 Postal Telegraph Building.
8975	Taylor, Frank J., Jr.	Taylor Grain Co	Grain	736 Brandeis Bldg., Omaha, Neb.
611	Taylor, Hart	With S. B. Chapin & Co	Commission	6 Rookery Building
6916	Tearse, Robert E			759 Insurance Exchange Building.
7545	Teasdale, Thomas B	Vice-Pres't J. H. Teasdale Com. Co	Grain	Cham. of Com., St. Louis, Mo.
5108	Teegarden, Frank W	With Armour Grain Co	Grain	208 So. La Salle St.
8427	Tegge, Edward John	Tegge Bros	Grain	Papineau, Ill.
8874	Templeton, Charles K	With Armour Grain Co	Grain	208 So. La Salle St.
6510	Templeton, James E	J. S. Templeton & Sons	Grain Commission	924 Postal Telegraph Building.
1572	Templeton, James S	J. S. Templeton & Sons	Grain Commission	924 Postal Telegraph Building.
8686	Templeton, Kenneth S	J. S. Templeton & Sons	Grain Commission	924 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
6249	Tenney, Frank S		Commission	1036 Webster Building.
8243	Teter, Lucius	Chicago Savings Bank & Trust Co	Banking	State and Madison Sts.
8367	Thatcher, Fred J	Updike Commission Co	Commission	530 Postal Telegraph Building.
4023	Thayer, Carl H	With E. W. Bailey & Co	Grain Commission	72 Board of Trade Building.
5672	Thayer, C. H	C. H. Thayer & Co	Grain Commission	453 Rookery Building.
8068	Thayer, Wm. J	With Clement, Curtis & Co	Commission	211 So. La Salle St.
8405	Thomas, Edmund	Whitney & Gibson	Commission	727 Cham. of Com., Buffalo, N. Y.
7902	Thomas, Frank W	A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
7249	Thomas, Mike Huffman	M. H. Thomas & Co	Commission	Dallas, Texas.
7086	Thomas, Robert Worthington		Broker	447 Postal Telegraph Building.
7798	Thomas, Walter A	The W. A. Thomas Company	Grain and Stock Brokers	Metropolitan Life Building, Minneapolis, Minn.
8241	Thompson, Edward Franklin	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	Champaign, Ill.
6919	Thomson, Alexander Watts	Thomson & McKinnon	Brokers	Fletcher American Nat. Bank Bldg., Indianapolis, Ind.
5304	Thomson, A. D	A. D. Thomson & Co	Grain Commission	408 Bd. of Trade, Duluth, Minn.
8226	Thomson, Claude L	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
6591	Thomson, James W	With J. Rosenbaum Grain Co	Commission	412 Postal Telegraph Building.
8658	Thomson, William A	Herman F. Monroe & Co	Grain	Louisville, Ky.
5412	Thomson, Wm. H		Commission	125 Laurel Ave,, Wilmette.
6077	Thornton, Harry Smith	With Shearson, Hammill & Co	Stocks, Bonds and Grain	200 So. La Salle St.
3515	Thornton, Robert L			318 Postal Telegraph Building.
8055	Tiedeman, John Albert	Tiedeman Elevator Co	Grain Elevator	Sioux City, Iowa.
8626	Tietgens, Ernst Adolph	E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
6216	Tietgens, Paul	Paul Tietgens & Co	Exporters of Provisions	93 Board of Trade Building.
7206	Tilden, Frederick M		Commission	633 Postal Telegraph Building.
8309	Tilden, William A	Fort Dearborn National Bank	Banking	105 W. Monroe St.
4774	Timberlake, Charles Erwin		Commission	62 Board of Trade Building.
4802	Timberlake, Wm. M	With Bridge & Leonard	Commission	62 Board of Trade Building.
1506	Tobey, George H			Hotel Hayes.

8224	Tobey, Jesse C	The Odell Grain & Coal Co	Grain	Odell, Ill.
9209	Todd, Harry Fenton	With Mackenzie & Day	Stocks, Bonds and Grain	208 So. La Salle St.
8876	Todd, John Albert	Kenkel-Todd Co	Commission	Duluth, Minn.
9089	Tomenson, Joseph S	Tomenson, Forwood & Co	Brokers	42 King St., West Toronto, Can.
8867	Tomlin, John R	Aylsworth Neal-Tomlin Grain Co	Grain	Board of Trade Bldg., Kan. City, Mo.
8904	Townsend, Charles D	With J. J. Townsend & Co	Commission	710, 208 So. La Salle St.
8842	Townsend, Melvin C	Sec'y and Treas. Merrill & Lyon	Commission	943 Webster Building.
8814	Tracey, John J	With Armour Grain Co	Grain	208 So. La Salle St.
6020	Tredwell, John	John Tredwell & Co	Provision Brokerage	327 So. La Salle St.
1607	Trego, Charles T			57 Board of Trade Building.
8721	Tubbs, William Arthur		Commission	920 Webster Building.
8857	Turnbull, Arthur	Post & Flagg	Stock Brokers	38 Wall Street, New York City.
8860	Turner, Clarence D	Erie Railroad	Transportation	1325 Transportation Building.
9002	Turner, John B	Cotter & Turner	Commission	112 Exch. Building, Memphis, Tenn.
7633	Turner, Tracy L	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
2391	Tuttle, William P		Commission	11 Board of Trade Building.
2285	Twitty, Walter G	With Logan & Bryan	Commission	2 Board of Trade Building.
7138	Uhlmann, Fred	Sec'y J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
9117	Ullery, Monroe D	M. D. Ullery & Co	Commission	707 1st Nat. Bank Bldg., Pittsburg, Pa.
6932	Updike, Nelson B	Updike Grain Co	Grain	Omaha, Neb.
8773	Vaill, Joseph H	Harris Trust & Savings Bank	Banking	Harris Trust Building.
4081	Valentine, Alister I		Grain	405-406 Home Insurance Building.
4591	Van Emburgh, David B	Van Emburgh & Atterbury	Stocks, Brokers and Commission	1 Nassau St., New York City.
7370	Van Ness, Douglas Irving	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
6151	Van Ness, Gardiner Bailey		Grain Commission	640 Postal Telegraph Building.
3795	Van Nostrand, John J		Broker	39 Board of Trade Building.
9087	Vansant, William H	Secy. R. F. Cummings Grain Co	Grain	Clifton, Ill.
8478	Van Vechten, Ralph	Continental and Com'l Nat'l Bank	Banking	208 So. La Salle St.
5834	Vance, Guy P	Vance & Co	Commission	1 Royal Insurance Building.
7029	Vehon, Louis	With J. P. Griffin & Co	Grain Commission	79 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8219	Vehon, Michael L	M. L. Vehon & Co	Grain, Seeds and Provisions	762 Insurance Exchange Building.
8996	Veninga, George A	G. A. Veninga & Co	Grain Commission	315 Pierce Building, St. Louis, Mo.
7125	Von Frantzius, Frederick William	Von Frantzius & Co	Stocks, Bonds and Grain	122-124 So. La Salle St.
7182	Vullmahn, Frederick	American Malting Co	Malting	1108 Royal Insurance Building.
7121	Waddell, Frank W	North American Provision Co	Packers	Union Stock Yards.
8877	Wade, Charles Henry	Prairie State Grain & Elev. Co	Cash Grain	90 Board of Trade Building.
2802	Wade, John, Jr	Wade & Johnson	Commission	234 So. La Salle St.
9179	Wade, John Joseph	John Wade & Sons	Grain	Memphis, Tenn.
4511	Wagner, Emil W	E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
8212	Waite, James M	J. M. Waite & Co	Provision and Grain	15 Temple St., Liverpool, England.
8214	Waitsmann, Otto	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
9073	Walker, Alfred P	Standard Milling Co	Flour Milling	49 Wall St., New York City.
7610	Walters, Charles E	Walters Bros	Hay and Grain	75 Board of Trade Building.
5763	Walters, John G	Walters Bros	Hay and Grain	75 Board of Trade Building.
7989	Walther, August Frederic Wm		Grain and Feed	6429 Wentworth Ave.
4726	Wanser, Willetta G			35 Board of Trade Building.
6315	Ward, William E	Agent Central States Despatch	Fast Freight Line	710, 112 W. Adams St.
3854	Ware, J. Herbert	Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
8527	Warsing, Walter G			6415 Harper Ave.
5325	Warner, Addison R		Commission	716 Postal Telegraph Building.
3775	Warner, Sidney H	Warner & Wilbur	Commission	617 Postal Telegraph Building.
7352	Washburn, John	Washburn, Crosby Co	Flour	Minneapolis, Minn.
8300	Waterbury, Edwin S	With Morris & Co	Packers	Union Stock Yards.
7043	Watkins, Charles G	The Cleveland Grain Co	Grain	201 Chamber of Com., Cleveland, O.
8512	Watson, Henry P	Watson & Co	Commission	416-21 Chamber of Com., Minneapolis.
3993	Watson, Richard G	With King, Farnum & Co	Commission	Rookery Building.

1681	Wayman, James B			717 Postal Telegraph Building.
6226	Wayne, Albert L	Nash-Wright Grain Co	Grain, Seeds and Provisions	717 Postal Telegraph Building.
8977	Webbe, Albion S	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9220	Webbe, William E	With Noyes & Jackson	Grain, Provisions, Stocks and Cotton	218 So. La Salle St.
8170	Weed, William F	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
7103	Wegener, Arnold G	With James E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
5173	Wegener, George A	Logan & Bryan	Commission	2 Board of Trade Building.
9113	Weigle, Louis J	Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St
7477	Weil, Joseph	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
4402	Weil, Nathan J	N. J. Weil & Co	Commission	409 Royal Insurance Building.
9104	Weinand, Charles N	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
4116	Weinand, John N	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.
1689	Weinberger, Albert F	A. F. Weinberger	Hay and Grain	226 So. La Salle St.
5712	Weinberger, Felix	A. F. Weinberger	Hay and Grain	226 So. La Salle St.
4733	Weinberger, George A	A. F. Weinberger	Hay and Grain	226 So. La Salle St.
8734	Weiss, Norman M	Calumet Malting Co	Maltsters	337 West Alexander St.
8381	Welch, Ernest L	E. L. Welch Co	Commission	Minneapolis, Minn.
8098	Werner, William	Wm. Werner & Son	Grain, Hay and Coal	Beecher, Ill.
6009	West, Albert L	John West & Co	Commission	604 Royal Insurance Building.
8315	West, George Edward	West Bros. Grain Co	Grain, Coal and Seeds	Thawville, Ill.
7402	West, John Thomas			Loda, Ill.
9230	Wetmore, Orville C	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
3908	Wheeler, Albert G	Pres. The Ill. Telephone & Tel. Co.	Telephone	721 Rookery Building.
5175	Wheeler, Geo. A., Jr	With A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
6530	Wheeler, James C		Commission	60 Board of Trade Building.
7404	Wheeler, John Harry	With Rumsey & Company	Commission	90 Board of Trade Building.
3359	White, A. Stamford	A. S. White & Co	Exporting and Commission	1115 Royal Insurance Building.
5150	White, Augustus J	A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
5746	White, Charles E	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
8819	White, Frank E	Vice.-Pres. Anglo-American Prov.Co.	Provisions	Union Stock Yards.
6515	White, Frank Marshall		Commission	Board of Trade Building.
8778	White, James A	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
5174	White, Louis P			250 Clinton Ave., Oak Park, Ill.
7504	White, Oscar Clement	With Lipsey & Co	Receivers and Shippers	307 Postal Telegraph Building.
8915	White, Selden F	Thomson & McKinnon	Brokers	3 Rookery Building.
9151	White, William E	With Noyes & Jackson	Grain, Prov., Stocks and Cotton	218 So. La Salle St.
6679	Whiteside, Henry Robertson		Hay Inspector	713 Postal Telegraph Building.
5336	Whiting, Frederick G	Cunard Steamship Co. (Limited)	Ocean Steamship Line	149 No. Dearborn St.
6940	Whitney, Jesse R		Commission	Carroll, Iowa.
8863	Whyte, Robert J	With Ware & Leland	Grain, Stocks and Bonds	Royal Insurance Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8497	Wickenhiser, John	John Wickenhiser & Co	Grain	Produce Exchange, Toledo, Ohio.
8128	Wickham, Harry H	Beach-Wickham Grain Co	Commission	544 Postal Telegraph Building.
7412	Wickham, Thomas Youngs	Beach-Wickham Grain Co	Commission	544 Postal Telegraph Building.
9219	Wiggins, Thomas H	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	522 Postal Telegraph Building.
6259	Wightman, Charles J	Wightman & Neafus	Commission	210 Postal Telegraph Building.
2733	Wilbur, J. H	Warner & Wilbur	Commission	617 Postal Telegraph Building.
9065	Wiley, Henry C	Richardson, Hill & Co	Commission	50 Congress St., Boston, Mass.
7704	Wiley, Stanley Morris	With S. B. Chapin & Co	Commission	6 Rookery Building.
6647	Wilkins, John H	J. H. Wilkins & Co	Commission	331 Postal Telegraph Building.
7058	Will, Clark D	Wabash Railroad	Transportation	300 Royal Insurance Building.
5311	Willard, Simon	With E. A. Nickels	Commission	535 Postal Telegraph Building.
8203	Williams, Albert E	With Armour Grain Co	Grain	208 So. La Salle St.
8408	Williams, Francis Feldon	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
6334	Williams, George C	The Western Transit Co	Transportation	195 E. North Water St.
6203	Williams, Harvey S	With Thomson & McKinnon	Brokers	3 Rookery Building.
7967	Williams, James D	Williams Grain Co	Hay and Grain	39th St. and Stewart Ave.
7628	Williams, Pleasant P	P. P. Williams & Co	Grain	Vicksburg, Miss.
8791	Williams, Richard	With The Illinois Seed Co	Seed Merchants	1521 Johnson St.
8506	Williston, James R	J. R. Williston & Co	Bankers and Brokers	7 Nassau St., New York City.
6572	Wilson, Benjamin S	B. S. Wilson & Co	Commission	831 Webster Building.
8937	Wilson, Thomas E	Morris & Company	Packers	Union Stock Yards.
8847	Wilson, Walter H	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
8706	Wilson, William B			
1743	Winans, Frank E		Grain	1220, 208 So. La Salle St.
6013	Wing, Horace L	With A. O. Slaughter & Co	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
6156	Winslow, Charles S		Commission	67 Board of Trade Building.
7094	Winsor, George T		Commission	80 Board of Trade Building.
9189	Winter, Charles J		Grain Commission	Springfield, Mo.
8697	Winter, Frederick G	With Quaker Oats Co	Millers	1600 Railway Exchange Bldg.
8929	Winters, Harry Lewis	Thomson & McKinnon	Brokers	3 Rookery Building.
9165	Winters, Leander L	With Hulburd, Warren & Chandler	Grain and Stocks	208 So. La Salle St.
8074	Winthrop, Henry Rogers	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	15 Wall St., New York City.
9055	Wittenmyer, Van P		Grain and Commission	Oskaloosa, Iowa.
7925	Wittman, Edward C. F	With William Wittman Co	Hay and Grain	306 North Halsted St.
3826	Wittman, William	William Wittman Co	Hay and Grain	306 North Halsted St.

6967	Woesten, John Theodore		Broker	11 East Third St., Cincinnati, Ohio.
8268	Wolcott, John J		Grain	314 Board of Trade Building, Kansas City, Mo.
8851	Wolfe, Arthur C	With Jas. E. Bennett & Co	Grain, Provisions and Stocks	401 Postal Telegraph Building.
2736	Wolff, Sammy			407 Royal Insurance Building.
3114	Wolford, Jacob A			1410 No. State Parkway.
9011	Wolvin, Roy M	Central Shipping Co	Vessel Agents and Insurance	310 Postal Telegraph Building.
3543	Wood, Frank F		Commission	602-603 Postal Telegraph Bldg.
9053	Wood, Fred A	Kokomo Grain Co	Grain Commission	I. O. O. F. Bldg., Kokomo, Ind.
6040	Wood, J. Clarence	J. C. Wood & Co	Commission	48 Board of Trade Building.
7657	Wood, Lester George	With Logan & Bryan	Commission	2 Board of Trade Building.
6924	Woodworth, Edson Snow	Pres't E. S. Woodworth & Co	Grain Commission	501 Chamber of Commerce, Minneapolis, Minn.
9142	Woolston, Harry B		Grain	546 Postal Telegraph Building.
8810	Worms, Gus Kiefer	Newman Bros. & Worms	General Brokerage	25 Broad St., New York City.
8891	Worth, William Alonzo	Worth-Gyles Grain Co. (Not Inc.)	Commission	Pontiac, Ill.
8220	Wrenn, George Lawson, Jr.	Wrenn Bros. & Co	Stocks and Grain	24 Broad St., New York City.
5193	Wright, Albert J	A. J. Wright & Co	Stocks, Bonds and Grain	35 Erie Co. Bank Bldg., Buffalo, N. Y.
8762	Wright, Charles A	Des Moines Elevator Co	Grain Elevator	Fleming Bldg., Des Moines, Iowa.
8292	Wright, John F		Commissio	Insurance Exchange.
7508	Wyckoff, William H	Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
4678	Wynne, J. Edward		Broker	501 Royal Insurance Building.
1769	Young, A. Nelson			1407 Hinman Ave., Evanston, Ill.
7721	Young, Edward J	With Chas. Sincere & Co	Commission	656 Insurance Exchange.
9005	Young, Jesse W	The Young Grain Co	Commission	50 Produce Exchange, Toledo, Ohio.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
8628	Zeckendorf, Alois	Fleischmann Malting Co	Malting	Cincinnati, Ohio.
2216	Zeiss, Christian		Broker	914 Royal Insurance Building.
8011	Zeiss, Harold	Harold Zeiss & Co	Commission and Brokerage	341 Postal Telegraph Building.
4247	Ziemann, Charles	Ziemann & Co	Flour and Feed	1048 West Chicago Ave.
8142	Zipperman, Emanuel Z		Commission Brokerage	709-710 Western Union Building.
4236	Zorge, Robert J	With E. W. Wagner & Co	Grain, Stocks and Cotton	208 So. La Salle St.
9143	Zweig, Harry A	With J. Rosenbaum Grain Co	Grain	417 Postal Telegraph Building.

APPENDIX

ACT OF INCORPORATION

RULES, BY-LAWS AND REGULATIONS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

ALSO

RULES GOVERNING THE STATE INSPECTION OF GRAIN AS ESTABLISHED BY THE RAILROAD AND WAREHOUSE COMMISSION

IN FORCE MARCH 20, 1916

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LEGISLATIVE ACT TO INCORPORATE

— THE —

BOARD OF TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

SECTION 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "BOARD OF TRADE OF THE CITY OF CHICAGO," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time the sum of two hundred thousand dollars); may have a common seal, and alter the same from time to time; and make such Rules, Regulations and By-Laws from time to time as they may think proper or necessary for the government of the corporation hereby created, not contrary to the laws of the land.

Corporate title.

Limit of property.

Seal.

Power to adopt Rules, Regulations and By-Laws.

SEC. 2. That the Rules, Regulations and By-Laws of the said existing Board of Trade shall be the Rules and By-Laws of the corporation hereby created, until the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire or be vacated, or until the election of new officers according to the provisions hereof.

Present Rules, Regulations, and By-Laws to govern until duly changed.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Officers.

SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Rules, Regulations, and By-Laws.

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and By-Laws of said corporation.

Manner of holding elections.

Power to admit and expel.

SEC. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.

Committees of Arbitration and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpœnas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

Bonds.

Oaths of office.

Suits upon bonds.

SEC. 9. It shall be lawful for said corporation, when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.

Inspectors, gaugers and weighers.

Certificates, evidence of quantity, grade or quality.

Employment of appointees not obligatory.

SEC. 10. Said corporation shall have power to appoint one or more persons, as they may see fit, to examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or inspector as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade or quality of the same, and shall be binding upon the members of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing herein contained, however, shall compel the employment, by any one, of any such appointee.

Fines.

Shall not exceed five dollars.

SEC. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its Rules, Regulations, or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

SEC. 12. Said corporation shall have no power or authority to do or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill. Limitation of powers.

WM. R. MORRISON,
Speaker of the House of Representatives.

JOHN WOOD,
Speaker of the Senate.

Approved February 18, 1859:

WM. H. BISSELL.

UNITED STATES OF AMERICA, } ss.
STATE OF ILLINOIS.

I, O. M. HATCH, Secretary of State of the State of Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office. Certificate.

In witness whereof, I have hereunto set my hand and affixed the great Seal of State, at the city of Springfield, this seventh day of March, A. D. 1859. [SEAL.]

O. M. HATCH,
Secretary of State.

RULES AND BY-LAWS

— OF THE —

Board of Trade of the City of Chicago

[redacted]

IN FORCE MARCH 20, 1916

OBJECTS.

The objects of the Association are: To maintain a Commercial Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; *and, generally*, to secure to its members the benefits of co-operation in the furtherance of their legitimate pursuits. Preamble.

In accordance with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted, for its direction and government, the following Rules and By-Laws:

GENERAL RULES.

RULE I.

GOVERNMENT AND ELECTIONS.

Government of the Association.

SECTION 1. The government of the Board of Trade of the City of Chicago, and the control and management of its Real Estate (including all of the authority and power heretofore vested in the Board of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom shall have been members of the Association for at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of said Board.

How vested.

Board of Directors. Qualifications.

Term of office.

Quorum.

Committees of Arbitration and Appeals.

SEC. 2. There shall also be elected by the members of the Association a Committee of Arbitration and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two years. Five members of each committee shall be elected annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.

Term of office.

Qualifications.

Annual election.

SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by *the Australian Ballot*. The official term of all officers shall commence on the Monday succeeding their election.

Commencement of official term.

Requirements of an election.

SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers a plurality shall elect.

Failure to elect.

Subsequent trials.

SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial, held in like manner, on the day following, a plurality shall elect.

Failure to elect and vacancies.

SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation or removal of the President, either of the Vice-Presidents, Directors or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; *provided*, notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.

Notice, how published.

No ballot shall be counted for Directors at any election of Directors which does not contain as many names of the regularly nominated candidates as there are directors to be elected at that election; and no ballot shall be counted for members of the Committee of Arbitration which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Arbitration to be elected at that election; and no ballot shall be counted for members of the Committee of Appeals which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Appeals to be elected at that election. It shall be the duty of the Secretary to have this portion of the Rules printed on all ballots used at any such election. **Ballots at elections.**

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint or cause to be appointed a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns in writing to the President of the Association, duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to verify the correctness of the returns of said tellers. **Tellers of election.** **Duties.** **Quorum.** **Returns in writing.** **Preservation of ballots.**

SEC. 8. In the hearing or trial of any case or controversy before the Board of Directors, or before any committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested. **Disqualifications of Directors or members of committees.**

RULE II.

DUTIES OF THE PRESIDENT.

SECTION 1. It shall be the duty of the President to act as general executive officer of the Association and of the Board of Directors, respectively; to preside at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the same; he shall have power to call special meetings of the Board of Directors and of the Association; and upon the written request of twenty-five members, he shall call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; *provided*, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting. **Executive powers.** **To act as presiding officer.** **To call special meetings.** **Object to be stated.**

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange and other rooms of the **To preserve order.**

Association, and in the corridors, halls, entrances and other parts of the building of the Association; and, in case any member, or other person, shall be guilty of any disorderly, boisterous or offensive conduct in or about the Exchange or other rooms of the Association, or in or about the corridors, halls, entrances or other parts of the building of the Association, he shall be for that offense suspended from admission to the Exchange rooms of the Association for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Penalty for disorderly conduct.

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

RULE III.

VICE-PRESIDENTS—DUTIES.

First and Second Vice-Presidents.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the first Vice-President, and the Vice-President serving upon the first year of his official term shall be the second Vice-President. It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of President, in case of his absence or disability.

Respective duties.

RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Business and financial concerns, how managed.

SECTION 1. All the business and financial concerns of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and By-Laws of the Association) by or under the direction of the Board of Directors.

Appointment of officers and employes.

SEC. 2. The Board of Directors shall, on the Tuesday succeeding each annual election, or as soon thereafter as may be practicable, appoint a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants and employes as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid. The term of office of all such appointees shall commence on the Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board.

Compensation of officers and appointees. Terms of appointed officers.

Appointments revocable.

SEC. 3. The Board of Directors *shall* require of all appointees an oath to well and faithfully perform all and singular the duties of their offices, and *may at its discretion require* a good and sufficient bond to secure such performance.

Oath of office.

SEC. 4. The Board of Directors shall hold stated meetings every Tuesday, except when Tuesday shall fall upon a legal holiday, in which case the meeting for that day may be omitted.

Stated meetings of Directors.

Sec. 5. The Board of Directors shall cause to be announced on 'Change all appointments of public concern which they shall make, and all revocations of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous to the annual meeting of the Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the *pro rata* amount so assessed.

Announcement of appointments and revocations.

Annual report of receipts and expenditures.

Assessments.

Sec. 6. The Board of Directors shall provide suitable and convenient Exchange and other necessary rooms and offices for the purpose of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall on all business days cause the Exchange Hall to be open, set apart and devoted to the purposes of a general exchange during the hours for regular trading, as provided by Section 1 of Rule XVI. They shall have power to make such Rules and Regulations as they may deem necessary in regard to the use of the Exchange rooms, and the other rooms, offices, corridors, halls, entrances and other parts of the building of the Association, and to enforce the same by such penalties as they may prescribe.

Rooms.

Power to regulate use of rooms.

Sec. 7. When any member of this Association has been duly convicted of failure to comply with the terms of any business obligation, or with the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the rules and regulations of this Association, he shall be suspended from all privileges of the Board of Trade of the City of Chicago until all his outstanding obligations to members of the said Board of Trade shall have been settled, when he may, upon application to the Board of Directors, and upon stating under oath that he has settled all such outstanding obligations, be reinstated. Notice of all applications for reinstatement shall be posted upon a properly designated bulletin in the Exchange Hall for at least fifteen (15) days prior to the hearing of such application by the Board of Directors.

Causes for suspension.

Reinstatement.

Applications for reinstatement.

Such reinstatement shall be a bar to any further discipline by the Board of Directors of the said Board of Trade on account of claims against such member maturing prior to his reinstatement.

A bar to further discipline.

Sec. 8. Any member of the Association who shall be interested or associated in business with, or who shall act as the representative of, or who shall knowingly execute any order or orders for the account of any organization, firm or individual engaged in the business of dealing in differences on the fluctuations in the market price of any commodity or corporate stock—without a bona fide purchase and sale of the article for an actual delivery; or who shall be a member of, or shall, in his own behalf, or as agent, directly or indirectly make, execute, or give any orders for a trade or transaction in or upon any bucketshop or any so-called exchange, wherein is conducted or permitted the business aforesaid, or who shall knowingly accept, either directly or indirectly, from any member of any so-called exchange, wherein is

Dealing in differences.

conducted or permitted the business aforesaid, any orders for trades or transactions to be executed in the Exchange Hall of this Association. shall be deemed guilty of unmercantile conduct,which renders him unworthy to be a member of the Association; and upon complaint to and conviction thereof by the Board of Directors, he shall be expelled from membership in the Association. Any member who shall, directly or indirectly, become or continue a member of, or in his own behalf or as agent make any trade upon, or otherwise contribute to the maintenance of, or accept any orders to be executed upon the Exchange of this Association from any member of a market or exchange in the city of Chicago permitting the distribution of its quotations covering the commodities dealt in upon the Exchange of this Association, without imposing and enforcing prohibitions upon the use of such quotations in bucketshops, such as are imposed by this Association upon its quotations, shall, upon complaint to, and conviction thereof by the Board of Directors, be expelled from membership in this Association.

Penalty.

Orders must be executed in open market.

All orders received by any member of this Association, firm or corporation doing business upon the Board of Trade of the City of Chicago, to buy or sell for future delivery any of the articles or commodities dealt in upon the floor of the Exchange (except when in exchange for cash property) *must* be executed *in the open market* in the Exchange Hall during the hours of regular trading, and under no circumstances shall any member, firm or corporation assume to have executed any of such orders or any portion thereof by taking the trades, or any portion of any of them, for their own account, either directly or indirectly, in their own name or that of an employe, broker or other member of the Association. Any member convicted of violation of this rule by the Board of Directors shall be expelled.

The sending of an order to an outside exchange where trading in so-called "puts" and "calls" is permitted, or the making of contracts to be fulfilled by delivery of Chicago warehouse receipts, is prohibited.

When any member, or any firm of which a member of this Association is a member, or any corporation of which a member is an officer, whether acting as principal or as agent, shall either directly or indirectly make or execute, or cause or permit to be forwarded for execution, upon any exchange or board of trade located outside of the City of Chicago, an order for a so-called "put" or "call," or for any contract respecting the purchase or sale of grain or provisions for future delivery, when by the rules, regulations, customs or usages of such exchange or board of trade it is provided or permitted, or where the parties to such "put," "call" or contract contemplate that such "put," "call" or contract may be fulfilled or satisfied by the delivery of a warehouse receipt or receipts issued by a warehouse located in Chicago, such member, or such member of such firm, or such officer of such corporation, shall be deemed guilty of conduct which renders him unfit for membership in this Association, and upon conviction thereof he shall be expelled.

Violation of contract.

SEC. 9. When any member of the Association shall be guilty of a willful violation of any business contract or obligation and shall neglect or refuse to equitably and satisfactorily adjust and settle the same, or when any member shall willfully neglect or refuse to comply promptly with the award of any committee of arbitration or committee of appeals, rendered in conformity with the rules, regulations and

by-laws of the Association, he shall be suspended from all the privileges of this Association until such contract or obligation is satisfactorily adjusted and settled, or such award is performed or complied with.

Various offenses; how punishable.

When any member shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or shall violate any of the rules, regulations or by-laws of the Association or shall be guilty of any dishonorable conduct, for which a specific penalty has not been provided, he shall be suspended by the Board of Directors from all the privileges of membership for such period as in their discretion the gravity of the offense committed may warrant. When any member shall be guilty of making or reporting any false or fictitious purchase or sale, or where any member shall be guilty of an act of bad faith, or any attempt at extortion or of any dishonest conduct, he shall be expelled by the Board of Directors. Or when a member shall, either in the Exchange Building or elsewhere, contract to give to himself or another the option to sell or buy any of the articles dealt in on this Exchange in violation of any criminal statute of this State, he shall forfeit the right to have said contract enforced under the rules of this Association.

Suspension absolute.

Any member suspended from the privileges of the Association shall not be allowed to trade or do any business upon the floor of the Exchange in his own name, either through a broker or employe.

Name of suspended member not given.

Any member of this Association trading or offering to trade, either as a broker or employe, giving the name of a suspended member, shall be considered as having violated a rule of the Association, and shall be suspended for not less than thirty days nor more than six months.

Vote necessary to suspend; also to expel.

A majority of a quorum sitting at a regular or adjourned meeting of the Board of Directors shall be neecssary to suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

Employes.

SEC. 10. No member of the Association nor the firm or corporation with which he may be identified or associated shall in any case trade, accept or clear trades for or on behalf of any employe of another member, firm or corporation, where the name of the member, firm or corporation with whom said employe is employed appears in the transaction.

No member can be both principal and agent.

SEC. 11. No member of this Association is allowed under any circumstances to be both principal and agent in any transaction in any of the commodities dealt in under the rules of this Board. Furthermore, no member of this Association in any transaction in any of the commodities dealt in under the rules of this Board shall allow himself directly or indirectly, either by his own act or by the act of an employe or of a broker or other member of the Association, to be placed in the position of agent for both seller and buyer.

This section shall not apply in case of exchange of cash property.

Penalty.

SEC. 12. Upon the conviction by the Board of Directors of any member of the Association, firm or corporation of the violation of Sections 10 and 11 of this rule, he or they shall be suspended from all the privileges of the Association for a period of not less than one year, and for a second offense shall be expelled.

Failure to testify, produce books, etc.

SEC. 13. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member who shall have been cited by the President, or the Chairman of any duly constituted committee or other tribunal of the Association to appear, testify and produce his books and papers, shall neglect or refuse to so appear and testify or to produce his books and papers, or, if testifying, shall refuse to answer any question which may by a majority vote of the said Board of Directors, committee or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to suspension by the said Board of Directors from all privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall be compelled to answer any question which shall criminate himself; nor shall any testimony be admitted which, in the opinion of the committee or other tribunal, is irrelevant to the case in hearing.

Reinstatement

SEC. 14. A suspended member may be reinstated by a majority vote of a quorum of the Board of Directors. A suspended member shall not be reinstated during the time for which he was suspended, unless it shall subsequently be proven that he was suspended upon false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was suspended, and notice of the application for rehearing of all such cases must be posted upon the bulletin of the Exchange for one week prior to such rehearing.

Expelled members, how readmitted.

Vote necessary to readmit.

Provision to correct errors in expulsion.

SEC. 15. An expelled member shall not be readmitted to membership except upon payment of the regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; *provided*, that three negative votes are not cast against such applicant for readmission; *provided*, such vote shall be had at a regular meeting at least one week succeeding a motion to readmit; *provided*, that in case it shall subsequently be proven that the member was expelled on false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee.

Notice of the application for rehearing of all such cases must be posted upon the bulletin board of the Exchange for one week prior to such rehearing.

Charges to be in writing.

How signed.

SEC. 16. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the Chairman of a committee of the Association.

Sec. 17. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own defense. No examination shall take place until notice has been served on the accused member, or his firm, if the charges apply to the firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

Examination of charges.

Notice of trial.

Copy of charges.

Sufficiency of notice.

Sec. 18. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 16 of this Rule, and if found guilty the said member shall be suspended or expelled, as hereinbefore provided.

Investigation by Committee.

Punishment if sustained.

To facilitate the investigation of all cases under this Rule, the Board of Directors, or any committee appointed to make the preliminary investigation, shall have power to call for persons and papers, and every member, firm or corporation connected with the matter under investigation may be required (unless it shall criminate him or them) to produce his, its or their books and records covering the matters involved in the charges for examination by the Board of Directors or its committee of investigation, and any member who or whose firm or corporation shall refuse to comply with this requirement shall be suspended from all the privileges of the Association until such requirement shall be complied with.

Power to call for persons, books and papers.

Sec. 19. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

Professional counsel not allowed.

Sec. 20. When a member against whom are pending no complaints or charges preferred by a member or the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; *provided*, the institution of proceedings in bankruptcy shall in nowise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent proceedings, in the way of discipline, before said Board for immoral or dishonest transactions, occurring prior to said discharge.

Discharge in bankruptcy.

Proceedings in bankruptcy.

Subsequent proceedir

Standards of grades.

SEC. 21. It shall be the duty of the Board of Directors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association: and the certificate of any Inspector, Weigher, Measurer or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers.

Certificates.

Custodian shall keep possession of all commodities to preserve lien of seller for purchase price.

SEC. 22. The Board of Directors is empowered to organize a department to be designated "The Custodian Department of the Board of Trade of the City of Chicago," and also to appoint the necessary officers and employes in connection therewith, to specify the duties to be performed in the management of said department, and to establish such regulations for the conduct and government of said department as, in the judgment of the Board of Directors, shall best promote its efficiency. The term of office of all such appointees shall begin at such time as the Board of Directors may designate, and shall continue until successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board of Directors. The custodian of the department shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors. The said custodian, for the purpose of this rule, shall be deemed the agent of the seller to hold possession of any and all commodities placed in his care and control until the purchase price of the same is paid, and he shall not release said possession, except in accordance with the provisions of this section and the regulations established under its authority. Provided, however, that nothing in the said section, or the regulations passed in conformity thereto, shall be construed as a reservation of title by the seller to any and all commodities in the possession of the custodian, if, in the absence of this section, the agreement between parties, or the custom of trade shall contemplate the transfer of title thereto to the buyer.

Organization of Department of Market Records.

SEC. 23. The Board of Directors shall have power to organize a Department of Market Records and Reports, and to appoint the necessary officers and employes in connection therewith, to designate the work to be performed by the said Department, and to make all needful

Rules and Regulations to govern the same. The records and reports which may be prepared and compiled by the said Department shall be considered and treated as portions of the Official Records of the Association, and the said records or parts thereof may be disseminated in such manner and under such conditions and restrictions as may be prescribed by the Board of Directors.

Whenever the market quotations of said Board are transmitted over any private wire, or wires, leased by, or running into the office of, any member of this Board, or any firm one of whose partners is a member, or any corporation entitled to any of the privileges of this Board, such member, firm or corporation shall pay to the Secretary of this Board, monthly, two dollars ($2.00) for each and every office outside of the City of Chicago into which any leased wire, or wires, run, and every such member, firm or corporation shall, from time to time, whenever requested by the Secretary, report to him in writing the number and location of his, their or its said offices; and upon the failure of any such member, firm or corporation to make such report, or to pay any of the moneys herein provided, such member, or members, or the officers of any such corporation who are members, shall be suspended by the Board of Directors until this rule shall have been complied with.

Charge for private wires.

Sec. 24. It shall be the duty of the Board of Directors, upon the nomination of the President, to appoint such Standing Committees from their own number as they may deem necessary. The Transportation, Grain and Inspection Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and in which it may desire a representation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.

Standing Committees.

Inspection Committees.

Delegates to National Board.

Other representatives.

Sec. 25. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purpose of the Association.

Legal advice.

Absence or disability of presiding officers.

Temporary chairman.

SEC. 26. In case of absence or disability of the President and both Vice-Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.

Special meetings of the Association, how called.

Powers of special meeting.

SEC. 27. The Board of Directors shall have power to call special meetings of the Association upon such notice and for such purpose as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent.

Absence of Directors.

SEC. 28. In case any member of that body shall absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall declare the office of said Director vacant and may immediately order a special election by the Association to fill said vacancy.

Special meetings of Directors.

How called.

Sufficient notice.

SEC. 29. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice.

Statements required of corporations enjoying Clearing House privileges.

SEC. 30. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, shall accompany such application with a statement of the affairs of such corporation at that time, which statement shall show the amount of the capital stock authorized by its charter, the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by two executive officers thereof. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot voter

of the Board of Directors, provided that three negative ballot votes are not cast against such corporation. Any corporation which now is, or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago, may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing: provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors No corporation shall be admitted to or have at any time the privileges of the Clearing House of the Board of Trade of the City of Chicago, unless two executive officers of such corporation are members of this Association in good standing, and are the bona fide owners of a reasonable amount of the stock of such corporation. The Board of Directors shall require each and every corporation transacting business in its own name on the Board of Trade to file in the office of the Secretary of the Board, on or before the thirty-first day of January in each year a statement of the affairs of such corporation upon the first day of said month, which statement shall show the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by two executive officers, members of this Association. Every corporation must file with the Secretary of the Board of Trade of the City of Chicago a copy of its by-laws, or resolution of its directory, showing the authority of such officers to transact its business on the Exchange.

The Board of Directors may also require, at any time during the year, such a statement from such corporation, and upon a petition asking for such statement as to any such corporation by twenty-five (25) members of the Association, shall require the same to be filed forthwith; such statement shall be open to inspection only of members of the Association.

Whenever any such statement shall show that the capital stock of any corporation has been impaired or reduced in fair cash value below the amount named in its original application, the Board of Directors may, in its discretion, upon the recommendation of the Clearing House Committee, suspend such corporation from the privileges of the Clearing House until such impairment has been made good; provided such recommendation is approved by at least ten affirmative ballots of the Board of Directors.

No firm, or individual, shall be admitted to the privileges of the Clearing House without the approval of the Board of Directors of

the Board of Trade of the City of Chicago. Any firm, or individual, which now is or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing, provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors.

Qualifications of firms for membership in Clearing House

No firm shall have, at any time, the privileges of the Clearing House of the Board of Trade, unless every member of such firm is a member of this Association in good standing.

Insolvency.

SEC. 31. When any member of this Association, knowing himself, or the firm in which he is a partner, or the corporation of which he is an executive officer, to be in an insolvent condition, shall make any contract on his own account, or on account of such firm or corporation, under the rules of this Association, whereby pecuniary loss shall result to any other member, or to any firm or corporation entitled to transact business on this Exchange, he shall be suspended or expelled at the discretion of the Board of Directors; or, when any member of this Association, knowing himself, or the firm in which he is a partner, or the corporation of which he is an executive officer, to be in an insolvent condition, shall accept on his own account, or on account of any such firm or corporation, any money or security or securities as margins from any customer on any trade or trades made under the rules of this Board, whereby pecuniary loss shall result to the person, firm or corporation depositing such margins, such member shall be suspended or expelled at the discretion of the Board of Directors.

To arrive grain.

SEC. 32. All wheat, corn, oats and rye purchased, subject to Chicago Board of Trade weights or Chicago inspection, by a member or members of this Association, at points outside of Chicago for shipment to this market (the term "this market" as used herein including all places where Chicago inspection or weighing prevail) shall carry, in addition to all other charges prescribed by the rules of this Association, a charge of three-fourths of one cent per bushel on wheat, corn or rye, and one-half of one cent per bushel on oats in case the purchase shall be made from a non-member, and one-half of one cent per bushel on wheat, corn or rye and three-eighths cent per bushel on oats when purchased from a member of this Association. These charges are established to cover all incidental expenses incurred in handling and financing such grain at this market, and accordingly this rule shall not be applicable to such grain purchased from a member of this Association, in business at Chicago who finances and attends to the arrival, the delivery, the collection and accounting of and for such grain. In order to facilitate the transaction of all business governed by this rule, the Board of Directors shall establish and maintain during a part or the whole of each day upon which the exchange is open for business, a place where buyers and sellers of wheat, corn, oats and rye to arrive may gather and freely buy or sell or offer to buy or sell

the various commodities traded in thereon. The Board of Directors are further empowered to establish all necessary and proper regulations governing the terms and conditions upon which said trading shall be conducted both during and after the close of such market. After the close of the regular market, any member, upon proper record being made of the same, may purchase or offer to purchase, wheat, corn, oats or rye for shipment to this market at any price said member may see fit to bid, provided such bid shall allow the aforesaid charges. Such purchases shall be deemed to be subject to such Internal Revenue or other Government tax, if any, as may be incurred on the property by the buyer.

The intent of this rule is that all sales of wheat, corn, oats or rye made in accordance therewith shall be filled by the delivery of grain billed direct from the country point of origin to the seller at this market. Whenever the seller of such grain, prior to its arrival in Chicago, shall furnish to the buyer thereof the number of the car, or cars containing said grain, the grade established by the State Inspection Department of Illinois shall be final between the seller and buyer at this market. In case the seller shall neglect or refuse to supply said information to the buyer prior to the arrival of the grain at this market, then the buyer upon delivery thereof shall have the right to appeal from the decision of said Inspection Department to the Grain Committee of this Association.

This rule has been enacted to secure a broad, open and competitive market for the commodities traded therein, and any member of this Association transacting business in his own name, or firm, one at least of whose partners is a member of this Association, or corporation, one at least of whose executive officers is a member of this Association, who shall wilfully purchase or offer to purchase any such grain for shipment to this market on a basis which shall not allow the aforesaid charges, shall, upon conviction, be subject to such discipline as the Board of Directors may elect to impose.

Solicitors.

SEC. 33. The employment by members of all persons soliciting orders for the purchase or sale of property for future delivery upon this Exchange, or for the purchase or sale of property to be shipped to this market, or, for the consignment of property to this market for the purpose of sale, or, for the disposition in any manner of property dealt in upon this Exchange, shall be in accordance with regulations established and promulgated by the Board of Directors. All persons soliciting the business above described shall be divided into two classes first, "Solicitors," second "Brokers." Solicitors, whether members of this Association or not, shall include all persons who give their entire time and services to one employer at a fixed salary. A broker under this rule must be a member of this Association who solicits purchases of grain at points outside of Chicago for shipment to this market. A non-member of this Association may be employed as a solicitor only, and not as a broker, whereas a member of this Association may either be a solicitor or a broker, but having elected to act in one capacity, he shall not be permitted at the same time to act in the

other. All solicitors, whether members or not, shall be employed by but one employer at the same time and shall receive for their services no other compensation whatsoever than a fixed salary which shall not be changed oftener than once in six months. A broker under this rule shall be entitled to receive on all grain purchased for the principal a compensation of one-eighth (⅛) of one (1) cent per bushel and none other. This compensation, however, shall not apply on grain purchased from an individual, firm or corporation in the business of which the broker has any financial interest whatsoever, or from which he receives any compensation in the way of salary or otherwise, or upon grain shipped to this market upon consignment. No individual, firm or corporation enjoying membership privileges in this Association shall employ any person as such solicitor until such solicitor shall have been approved by the Membership Committee, nor continue such employment after having been directed by said Committee to terminate said employment. Provided, however, that a member-employer shall have the right of appeal from any such decision of the Membership Committee to the Board of Directors.

A member may solicit consignments to this market from non-members and receive as compensation for such service one-eighth of one cent per bushel, provided that he first file with the Membership Committee an application to be registered as a commission-participating solicitor, stating therein the member, firm or corporation for whom he will solicit: provided further, that such registration can not be for more than one member, firm or corporation at one time; provided further, that such participation shall not be permissible until the non-member consignor shall have notified, in writing, on each shipment, the member, firm or corporation that such consignments are at the solicitation of the member so registered; nor shall it be permissible to solicit under this provision business from firms in which such soliciting member has any interest, or to solicit business from a member.

The broad intent of this rule is to give to members all the rights, privileges and preferences which membership in the Association justly and reasonably accord, and this rule shall be liberally construed at all times so as to effectuate this object.

When any member, firm or corporation, transacting business in their own name, is convicted by the Board of Directors of a violation of this rule, or any regulation thereunder, such member, or the members of such firm, or the officers or managers of such corporation, shall be subject to such discipline under the rules as the Board of Directors, in its discretion, shall impose.

Sec. 34. Whenever it shall appear to the Board of Directors that any member has formed a partnership with one or more persons, not members of this Association, and that thereby the interest and good repute of this Association may suffer, the Board of Directors may, after investigating the facts of the case, require said member to withdraw from such partnership; and if he shall fail to do so within a reasonable time to be fixed by the Board of Directors, he shall be suspended from all the privileges of this Association until he shall have severed his connection with such partnership. Control over co-partnership

Sec. 35. The Board of Directors is empowered to organize a department to be designated "Car Inspection Department of the Board of Trade of the City of Chicago"; to fix the fee for such service, and also to appoint the necessary officers and employees in connection therewith; to specify the duties to be performed in the management of said department, and to establish such regulations for the conduct and government of said department as, in the judgment of the Board of Directors, shall best promote its efficiency.

RULE V.

DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY

Records.

SECTION 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers and property belonging to the Association; keep an account of the imports and exports of the city, collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing interests of the City of Chicago, and post the same on 'Change daily; and on or about the 1st of January in each year, he shall make to the Association a full report of the business of the city for the preceding year ending December 31, embracing such other information in his possession as may be of interest to the members. He shall furnish to the chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, and read such records or papers as the presiding officer may direct; shall attend meetings of the Committees of Arbitration, of Appeals, and of the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall credit all moneys due to the Association for assessments, fines, fees or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the Board of Directors may from time to time direct.

Property.

Statistics.

Annual report.

Notice to Committees.

Correspondence.

Attend meetings of committees

Collections.

Other duties.

Certificates of appointment.

SEC. 2. It shall be the duty of the Secretary to furnish to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official certificates of their appointments, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will and pleasure of said Board.

Appointments revocable.

To assist in performing the duties of Secretary.

SEC. 3. The Assistant Secretary shall perform such duties pertaining to the office of the Secretary as the Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary, shall perform the duties of Secretary.

RULE VI.

DUTIES OF THE TREASURER.

Shall receive funds of Association.

How disburse.

Reports.

SECTION 1. The Treasurer shall receive from the Secretary deposit of funds belonging to the Association, and shall disburse the same on the order of the Secretary, countersigned by the President. He shall make a full report to the Association at its annual meeting of all receipts and disbursements by him, of funds received and of the balances, if any, remaining in his hands. The accounts of the Treasurer shall be kept in books belonging to the Association, which books shall at all times be open for the examination of the Board of Directors or any committee of said Board.

Books accessible to Directors.

RULE VII.

ANNUAL MEETING.

SECTION 1. The Association shall hold its Annual Meeting on the *second* Monday after the *second* day of January. **One week after annual election.**

RULE VIII.

COMMITTEE OF ARBITRATION AND APPEALS.

SECTION 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by members of the Association. All evidence in such cases shall be taken under oath or affirmation, except documentary evidence, which shall be sworn to, if demanded by either party and the committee decide it to be necessary, and shall be duly recorded. In all such adjudications the committee shall construe all Rules, Regulations and By-Laws of the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith.

Duties of Committee of Arbitration. **Evidence.** **How to construe rules.**

In case either party shall so demand, by previous notice given to the Secretary, the testimony and proceedings of the Committee of Arbitration shall be taken by a stenographer, the cost of which shall be assessed by the committee as in cases of other costs incurred.

Stenographic reports.

SEC. 2. Any award or finding of the Committee of Arbitration may be appealed from, and the case may be carried to the Committee of Appeals for revision; *provided*, notice of such appeal shall be given to the Secretary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy.

Appeal to Committee of Appeals, how made.

SEC. 3. It shall be the duty of the Committee of Appeals to review such cases as may be appealed from the Committee of Arbitration and formally brought before it, and its awards or findings shall be final and binding, and shall not be subject to revision by any other tribunal of the Association; *provided*, the Board of Directors may determine, from the record and other evidence, as to the proper constitution of any committee and as to the regularity of its proceedings. The said Committee of Appeals shall receive such new evidence as may be offered under oath or affirmation; and if, in its judgment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall remand the case to the said Committee of Arbitration for a new trial. Any final award or finding of the Committee of Appeals shall be based on the record of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this Rule.

Committee of Appeals—duties. **Its awards not subject to revision.** **Regularity.** **New evidence.** **Remanding cases.** **Final awards.** **How governed.**

SEC. 4. Five of either of these committees shall be a quorum for the transaction of business, and a majority decision of such quorum shall be binding.

Quorum. **Majority award binding.**

SEC. 5. The Committee of Arbitration and the Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their decisions shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified by

Awards, how rendered. **When rendered.**

Official records open to members.

the Secretary under the seal of the Association. The official records and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.

Vacancies, how filled.

Sec. 6. When, from absence or disqualification of regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or, if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same Rules, and shall have the same effect as if made by the regular committees, respectively.

Special Committees of Arbitration, how formed and governed.

Awards.

Oath of members of Committees.

Sec. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz.: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help you God."

Administration of oaths to witnesses.

Sec. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to adminster suitable oaths to the parties and witnesses, and to issue citations to witnesses.

Submissions, how made.

Agreement to abide by award.

Postponement of trial.

Trifling matters not to be entertained.

Sec. 9. Parties desiring the services of either of the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal. Neither party shall postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be shown therefor, satisfactory to the committee. Trifling and unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm.

Fine of members of committees.

Sec. 10. Members of the Committees of Arbitration and Appeals failing to attend when their services are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the Committee.

SEC. 11. The fees for arbitration, under the Rules, By-Laws and Regulations of the Association, shall be as follows: **Fees**

For each case where the amount in controversy shall be under $500 ..... $10 00
Where the amount in controversy shall be from $500 to $1,000 .. 15 00
Where the amount in controversy shall be from $1,000 to $1,500 20 00
Where the amount in controversy shall be from $1,500 to $2,500 25 00
Where the amount in controversy shall be from $2,500 upward . 50 00

The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case, and shall be equally divided between the members of the Committee hearing the case.

SEC. 12. The fees of the Committee of Appeals shall be the same as the fees in the same case before the Committee of Arbitration; and they shall be paid and disposed of in the same manner. **Fees on appeals.**

SEC. 13. If parties to a controversy fail to appear at the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by and for the use of the committee, in any sum in the committee's discretion, not exceeding five dollars. The committee, however, may insist that the trial shall take place without postponement. **Failure to appear.** **Costs for postponement.**

SEC. 14. When neither of the parties in the controversy is a member of the Association, the aforesaid fees may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the committee hearing the same, and shall be included in their award or finding. **Fees on submissions by non-members.** **Costs to be assessed by committee.**

RULE IX.

SPECIAL COMMITTEES.

SECTION 1. Special committees may be appointed by the Association, by the President, or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon. **How appointed.**

RULE X.

MEMBERSHIP AND ASSESSMENTS.

SECTION 1. All applications for membership in the Association shall be referred to the Committee on Membership, who shall hold regular stated meetings for examining such applicants and their sponsors, in person, under such rules and regulations as may be made by the Board of Directors. Any *male* person of good character and credit, and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted on the bulletin of the Exchange, may be admitted to membership upon approval by at least ten (10) affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against such applicant, and upon payment of an initiation fee of ten thousand dollars, or on presentation of an unimpaired or unforfeited membership, duly transferred, and by signing an agreement to **Committee on membership to hold regular meetings.** **Qualifications** **Application.**

abide by the Rules, Regulations and By-Laws of the Association, and all amendments that may be made thereto.

Certificate of membership.

SEC. 2. Every member shall be entitled to receive a certificate of membership, bearing the corporate seal of the Association and the signatures of the President and Secretary; and if the member in whose name said certificate stands has paid all assessments due, and has against him no outstanding, unadjusted or unsettled claims or contracts held by members of the Association, and said membership is not in any way impaired or forfeited, it shall, upon the payment of one hundred (100) dollars, be transferable upon the books of the Association to any person eligible to membership who may be approved by the Board of Directors, after due notice, by posting, as provided in Section 1 of this Rule. The membership of a deceased member shall be transferable in like manner, by his legal representative. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the Exchange for at least ten days, when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

When transferable.

How transferable.

Membership of deceased persons.

Application to transfer to be posted.

All moneys derived from the transfer of memberships, under and by virtue of the provisions of this Rule, shall constitute a fund to be applied by the Board of Directors to the liquidation of the bonded indebtedness of this Association.

Annual assessment, payment of.

SEC. 3. When the annual assessment is made, it shall be considered due, and any member neglecting or refusing to pay the same within thirty days thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of the Association (said fiscal year beginning and closing with the day of the regular annual election), such failure shall of itself operate as a forfeiture and cancellation of the membership of such member and of all rights and privileges thereunder. Payment of annual assessments by a member while under suspension, shall not be construed as in any way affecting such suspension.

Duty of Membership Committee in cases of misrepresentation of applicant.

SEC. 4. If any applicant shall intentionally or willfully misstate or suppress any fact, or be guilty of any other fraudulent or dishonest act to secure his acceptance as a member, and thereafter and thereby become a member, the Membership Committee shall, upon the discovery of such misconduct, immediately report the same to the Board of Directors, which, after due notice to such member of the time and place of such hearing, shall investigate such charges, and if such member shall be found guilty the Board of Directors shall declare such membership forfeited.

RULE XI.

MESSENGERS.

Conditions.

SECTION 1. The Board of Directors shall be authorized, under such restrictions, regulations and limitations as they may deem proper, to grant admission to the Exchange rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

Privileges of messengers.

RULE XII.

VISITORS.

SECTION 1. Visitors may be introduced to the Exchange rooms upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited.

Introductions.

Restrictions.

RULE XIII.

PRESS TICKETS.

SECTION 1. The Board of Directors may authorize the issue of tickets of admission to the Exchange rooms to members of the newspaper press under such restrictions and regulations as they may deem proper; but no person holding such a ticket shall be allowed to transact any business in the Exchange room except the collection of information for the newspaper for which he shall be employed.

Under control of Board of Directors.

Restrictions.

RULE XIV.

BROKERS.

SECTION 1. A. Members may act as brokers between other members only, except in making contracts between members of this Association and authorized agents of transportation companies, vessel owners, railroad, insurance or banking companies in connection with the ordinary legitimate business of the latter, but in all cases the agent or broker of such person, firm or corporation, shall be held liable both for the acceptance of contracts by alleged principals and for the faithful execution of the same, under the rules of the Association, by such principal. Provided that on C. I. F. contracts for grain for shipment to points outside Chicago, the broker so contracting may, if desired, give up to members for whose account such contracts have been made, the name of his principal, even though such principal be not a member of this Association. Provided, however, that in such cases brokers shall be held liable both for the acceptance of such contracts and for their faithful performance under the rules of this Association.

B. Brokers shall be held personally liable on any transaction made by them until they have given the name of a principal acceptable to the other party to the transaction.

C. A commission or brokerage must be paid on every transaction as prescribed in this rule.

BROKERAGE BY GRADE.

SEC. 2. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, by *grade alone*, of wheat, corn or oats, to be delivered in store in regular houses, either for immediate or for future delivery, ten cents per 1,000 bushels in lots of 5,000 bushels or multiples thereof, and fifteen cents per 1,000 bushels for delivery in lots of less than 5,000 bushels.

C. For the purchase, or for the sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store in regular houses, either for immediate or for future delivery, twenty-five cents per 1,000 bushels.

D. For the purchase, or for the sale, of all kinds of grain or flaxseed, in store in Chicago, when special location or character of property is stipulated, fifty cents per 1,000 bushels.

E. For the purchase, or for the sale, of "contract" pork, for immediate or for future delivery, two-fifths of one cent per barrel.

F. For the purchase, or for the sale, of "contract" D. S. short ribs, D. S. extra short clears, or lard, for immediate or for future delivery, two cents per 1,000 pounds.

G. For the purchase, or for the sale, by grade alone, either for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley	per car,	$1.00
On corn or oats	" "	.50
On hay or straw	" "	2.00
On ear corn	" "	1.50
On screenings, bran, middlings and all kinds of ground feed	" "	1.00
On flaxseed	" "	1.00
On clover, timothy, millet, Hungarian, mustard or buckwheat seeds	" "	2.00
On seeds in less than carload lots (provided total charge is not more than $2.00)	per bag,	.02

BROKERAGE BY SAMPLE AND C. I. F.

Sec. 3. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section.

B. For the purchase, or for the sale, by sample or by grade and sample combined, for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye, barley, corn or oats	per car,	$1.00
On ear corn	" "	1.50
On hay or straw	" "	2.00
On screenings, bran, middlings, and all kinds of ground feed	" "	1.00
On flaxseed	" "	1.00
On clover, millet, Hungar an, timothy, mustard or buckwheat seeds	" "	2.00
On seeds in less than carload lots (provided total charge is not more than $2.00)	per bag,	.02

C. For the purchase, or for the sale, of all kinds of grain C. I. F. for shipment by water or rail, to or from Chicago or other points, one-eighth of one cent per bushel in lots of 5,000 bushels or more, and one-quarter of one cent per bushel in lots of less than 5,000 bushels.

COMMISSIONS FOR BUYING OR SELLING, OR FOR BUYING AND SELLING.

SEC. 4. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, or for the purchase and sale, by *grade alone*, of wheat, corn or oats, to be delivered in store, either for immediate or for future delivery, seven dollars and fifty cents per 5,000 bushels or multiples thereof, and two dollars and fifty cents per 1,000 bushels or multiples thereof, for delivery in lots of less than 5,000 bushels.

C. For the purchase, or for the sale, or for the purchase and sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel.

D. For the purchase or for the sale, or for the purchase and sale, of lard, twenty-five cents per 1,000 pounds.

E. For the purchase, or for the sale, or for the purchase and sale of pork. five cents per barrel.

F. For the purchase, or for the sale, or for the purchase and sale of D. S. short ribs or D. S. extra short clears, twenty-five cents per 1,000 pounds.

G. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one of whose general partners is a member, or for corporations entitled under Section 8 of this rule to members' rates, one-half of the foregoing minimum specified rates shall be charged and shall be the minimum rates in such cases.

A member (meaning also a firm or corporation entitled under the rules to members' rates) may secure and turn over business in grain or provisions, for future delivery, coming under the provisions of this section, to the other members of this Association to be executed; and it shall be in order for the members executing such transactions, if so instructed by the party turning the business over to them, to render accounts therefor direct to the non-member customer, at non-members' rates, and to allow to the member turning the business over to them members' rates on the same, i. e. one-half of the foregoing minimum rates of commission.

H. It is further provided that to members who personally do their own buying and selling, but who clear their trades through other members, the minimum rates of commission on all transactions opened and closed *within ten days* shall be twenty-five cents per 1,000 bushels of grain, one cent per package of pork, and five cents per 1,000 pounds of D. S. short ribs, D. S. extra short clears, or lard.

It is further provided that the minimum rates of commission on all such trades *as are not actually closed within the prescribed limit of ten days*, shall be members' rates; but the clearing member may pay the principal the rates of brokerage prescribed in Section 2 of this Rule, as compensation for executing such trades. It is expressly understood that all such transactions shall be for the personal account of the member, firm or corporation for whom the trades are cleared, and in no case, directly or indirectly, on behalf of any other person, either wholly or in part.

Hence, if trades in grain are opened and closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)		$1.25
If trades in wheat, corn or oats are opened, but not closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)	$3.75	
Less brokerage for both buying and selling (this paragraph only contemplates trades executed by the principal)	1.00	2.75

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

J. Trades made under the foregoing paragraph, where one side of such trades only is executed by the principal, and the other side either by the clearing member or broker, whether closed within the prescribed limit of ten days or not, shall be subject to members' rates of commission, but the clearing member may allow the principal the minimum rates of brokerage on the portion of the trades executed by the principal. If a broker is employed to execute any portion of such trades, the party employing such broker shall pay the brokerage thus incurred, the minimum rates for such service being those prescribed in Section 2 of this Rule.

Hence, on trades made in wheat, corn or oats, whether opened and closed within 10 days or not, the principal shall pay the clearing member (per 5,000 lot)	$3.75	
Less brokerage (one side being executed by the principal)	.50	$3.25
If closed either by clearing member, or broker employed by him, the principal shall pay the clearing member (per 5,000 lot)		3.25
If closed by a broker employed by the principal, the principal shall pay the clearing member (per 5,000 lot), (it being understood that the clearing member shall pay the broker)		3.75

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

K. Members cannot clear through other members as contemplated in paragraphs H and J any trade that is not for their own account; but members receiving orders may execute them and turn over any resulting trades, with the name of the customer, to other members, in which case the latter shall pay the former the minimum brokerage rates as compensation for executing the order.

COMMISSIONS—BUYING OR SELLING AND ACCOUNTING.

SEC. 5. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For receiving and selling, or for buying, either to be loaded or to be unloaded or to be forwarded, by grade, or sample, or both, either for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley.....1 cent per bushel
On corn .....¾ " " "
On oats.....½ " " "
On ear corn.....1 " " "
On bran, middlings, screenings, ground feed and all millstuffs (of 20 tons or less) .....$7.50 per car
On bran, middlings, screenings, ground feed and all millstuffs (of more than 20 tons).....37½ cents per ton
On hay or straw (of 10 tons or less).....$7.50 per car
On hay or straw (of more than 10 tons).....75 cents per ton
On broom corn.....¼ cent per pound
On flaxseed or cloverseed .....1 per cent
On flaxseed or cloverseed in less than carload lots....1½ " "
On timothy, millet, Hungarian, mustard or buckwheat seeds (carloads or less).....1½ " "

Except that in the case of buying corn for shipment from Chicago, for account of either a member or a non-member, the minimum charge shall be ½ cent per bushel.

C. For the purchase or for the sale of all kinds of grain contained in canal boats, by grade, by sample, or by grade and sample combined, ¼ cent per bushel.

D. For the purchase and sale by grade or by sample, or grade and sample combined, of the following described property to arrive:

On carload lots of flaxseed or cloverseed .....1 per cent
On buckwheat, timothy, millet, Hungarian, or mustard seeds, either carloads or less.....1½ " "
On carload lots of wheat, rye or barley.....1 cent per bushel
On carload lots of corn .....¾ " " "
On carload lots of oats.....½ " " "
On carload lots of ear corn.....1 " " "
On carload lots of Kaffir Corn, Milo Maize and Speltz..1 " " "
For receiving and selling, or for buying and shipping pork, lard, green, cured or partly cured meats....½ of 1 per cent

E. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one at least of whose general partners is a member of this Association, or for corporations entitled under Section 8 of this Rule to members' rates, three-fourths of the foregoing rates shall be the minimum rates charged; except that in the case of provisions one-half of the foregoing specified rate shall be the minimum rate.

F. Whenever members of this Association, acting as principals or agents, shall have made a purchase of any of the property mentioned in this section, to arrive, or in transit, such members shall notify in writing, the party from whom such purchase was made, of the price and terms of such purchase on the same day upon which the transaction takes place.

These requirements shall apply only to shipments from country points, either to Chicago or to other markets, if purchased in Chicago market, whether such property is to be shipped or is in transit.

BUYING OR SELLING VESSEL LOTS.

SEC. 6. A. The following rates of commission, being just and reasonable, are hereby established for receiving and selling, or for buying and shipping the following described property by vessels:

On wheat, rye, barley or flaxseed.....½ cent per bushel
On corn or oats.....¼ " " "

These shall be the minimum rates for both members and non-members.

ADDITIONAL CHARGES.

SEC. 7. A. In addition to all the rates of commission prescribed by this rule, there shall be charged all legitimate expenses incurred in handling and caring for the property involved, including storage, insurance, inspection, weighing. Cost of sampling shall not be considered a charge against the property.

CORPORATIONS.

SEC. 8. A. Any corporation having for one of its executive officers and stockholders a member of this Board, may submit to the Board of Directors, or a committee appointed for such purpose, a full disclosure of the relations of such member to such corporation, and if such member shall, upon investigation, be found to be a real bona fide and substantial executive officer and stockholder of such corporation, and that such relation is not created for the sole purpose of obtaining members' rates, such corporation shall be thereafter, and so long as such member shall remain such officer and stockholder, entitled to members' rates provided in this rule; *provided*, that for the purpose of this rule, not more than one corporation can be represented by the same member of this Association as its executive officer.

Whenever any such corporation shall be so found entitled to members' rates, it shall, whenever requested by the Board of Directors, or such committee, make a full disclosure of the then existing relations of such member to such corporation. If it shall refuse so to do, its right to members' rates shall thereupon cease.

B. On all transactions for the account of any officer, agent, employe or stockholder of any such corporation, not a member of this Association, such corporation must exact non-members' rates of commissions.

C. No firm or corporation shall enjoy members' rates by virtue of a membership in the Chicago Board of Trade in the name of one of its members, if a firm, or in the name of one of its executive officers, if a corporation, if said member of the Board shall at the same time be a member of a firm, or an executive officer of a corporation, represented in the membership of the Clearing House of the Board of Trade. One membership shall only secure members' rates to one firm or one corporation.

CONSTRUCTIONS.

SEC. 9. A. On all transactions where the purchase or sale of cash grain is made contingent on the price ruling for future delivery, and where the purchase or sale of the future delivery is at once accomplished, fixing by such transaction the value of the cash grain so bought or sold, it shall be construed that the purchase or sale of the future delivery shall be a part of the cash transaction. Should the purchase or sale of grain for future delivery upon which the cash transaction is based be held subject to the convenience or subject to the orders of the parties with whom such transaction is made, then all such business for future delivery shall be subject to the regular rates of commission as prescribed in this rule.

B. In no case shall the aggregate amount of brokerage allowed on any transaction be such that the net commission to members on such

transaction shall be less than the minimum rates prescribed in Paragraph H, Section 4 of this rule, for clearing trades for members.

C. Members cannot abate or divide with other members the rates prescribed in Paragraph H, Section 4 of this rule, for clearing.

D. A firm whose only member of the Association is a special partner in such firm is not entitled to members' rates.

E. A firm or a corporation shall charge regular rates of commission on all transactions in which only a part of such firm or corporation appears as a principal.

F Any member who, or whose firm or corporation, shall be convicted b the Board of Directors of a violation of the provisions of this rule, or of any evasion thereof by making rebates in prices, by making any contract or observing any contract already made, by furnishing a membership in this Exchange, by giving any bonus, gift, donation or otherwise, or shall purchase or offer to purchase any grain, seeds, provisions or other commodities consigned to him, them, or it, for sale, or by rendering any other service or concession whatsoever, with the intent to evade in any way directly or indirectly the regular rates of commission or brokerage established by this rule, shall be expelled from this Association. Free telegraphic communication, however, shall not be construed as a violation of this rule.

G. The Board of Directors is authorized to offer a reward of not more than twenty-five hundred dollars to any person who shall furnish evidence that does convict any member, firm or corporation of a violation of this rule.

RULE XV.

APPROPRIATIONS.

Section 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purpose of its organization.

RULE XVI.

HOURS FOR REGULAR TRADING.

Section 1. No trade or contract for the future delivery of grain or provisions shall be made, or offered to be made, by any member or members of this Association, in the Exchange room of the Board, nor in any of the public streets, courts or passages in the immediate vicinity thereof, or in any hall, or exchange hall, or corridor in any building located or fronting on any such streets, courts or passages, on any business day, except from 9:30 o'clock A. M. to 1:15 o'clock P. M., or upon any Saturday except from 9:30 o'clock A. M. to 12 o'clock M., nor on any day or that part of any day on which the Board shall hold no business session; it being the object and intent of this rule that all such trading which may tend to the maintenance of a public market shall be confined within the hours above specified. On any alleged violation by a member of this Association of the provisions of this rule which shall be brought to the attention of the President of the Board by creditable report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors, and if the party shall be found guilty of such violation of the rule, he shall be suspended by the Board of Directors from all the privileges of membership for such period as, in its discretion, the gravity of the offense committed may warrant.

Irregular Transactions. Penalty.

SEC. 2. All transactions in future contracts for property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors.

Definite figure of price.

SEC. 3. All contracts and offers to contract for grain for future delivery shall be at one figure of price, having as the multiple of price one-eighth of a cent per bushel; provided, however, that offers and contracts may be made to include one-half the total amount of each contract at any given price, and the remainder of said contract at a price one-eighth of one cent per bushel higher or lower than the other moiety and not otherwise; the same principle to apply on transactions for the future delivery of provisions; and every infraction of this rule shall be deemed misconduct and punishable by suspension at the discretion of the Board of Directors.

RULE XVII.

SMOKING.

Prohibited.

SECTION 1. Smoking in the Exchange room of the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

RULE XVIII.

SEAL.

Description.

SECTION 1. The Association shall have a seal, bearing a figure of Justice with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago."

RULE XIX.

QUORUM.

One hundred members a quorum.

SECTION 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

RULE XX.

DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.

Protection to purchasers.

SECTION 1. On time contracts, purchasers shall have the right to require of sellers, as security, a deposit of ten (10) per cent, based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent on the contract price of the property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; and shall, in each instance, be accompanied by the following form of memorandum or statement:

Protection to sellers.

Securities, where deposited.

.....Bank.	.....Bank.
CHICAGO.	CHICAGO.
.....191...	.....191...
	J. C. F. MERRILL, Sec'y Board of Trade of the City of Chicago.
Margin Certificates Wanted.	
By.....	..... have deposited approved Check for Margin Certificate which we will issue today in accordance with your Rules as follows.

For depositor and	Amount.		
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

Manner of deposits.

The above form of memorandum shall state the name of the depository, the date on which the deposit is made, the name of the depositor, and also the name or names of the party or parties in whose favor the deposit is to be made, together with the amount or amounts of such deposit in detail, and also in the aggregate. The left-hand part of the memorandum or statement before described shall be retained by the depository selected, and the right-hand portion thereof taken by the depositor, after being duly signed by the person authorized to receipt for the said deposit, and, without delay, placed in the office of the Clearing House of the Board of Trade of the City of Chicago; it being distinctly understood that the provisions of Section 2 of this Rule are and shall remain in force, and that the issuance of the certificate in the form and manner prescribed in said Section 2 is unaffected by the provisions of this section. It is hereby provided that such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such "call;" but in such case the deposit shall be made with some duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

Excepted depositories.

Bonds.

Sec. 2. All banks which may be appointed to act as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any transactions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association. Said banks shall issue certificates in duplicate, not transferable, for

Certificates, for deposits.

all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit has been made under the Rules of the Board of Trade and is payable upon the return of the certificate or its duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said certificate shall be in the following form, to-wit:

How payable.

Form for certificates.

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO.....19....

.....has deposited with this Bank

.....Dollars as security on a contract or contracts between the depositor and.....

which amount is payable on the return of this certificate or its duplicate, duly indorsed by both of the above-named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as provided by the Rules of said Board of Trade, under which the above-named deposit has been made.

.....

Cashier.

Deposits to be held as security on all contracts between the parties.

Exception.

All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid; *provided*, it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Margins with the Treasurer.

SEC. 3. The Treasurer of the Association shall, in like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

Notice of deposit of security.

SEC. 4 The party depositing security shall, within one hour from the time such deposit shall be called, deposit with the Clearing House of the Board of Trade of the City of Chicago, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Failure to deposit.

Contracts may be closed.

SEC. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour thereafter, the party making such call shall have the right, if he be the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent, deliverable at the time named in the original purchase; in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and shall be payable through the Clearing House the same as though said contract had fully matured. The party so calling may, however, elect to permit

the contract to stand, in which case no notice to that effect shall be necessary to the delinquent. All notices for the call of deposits as security, or of the closing of contracts under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient.

Notices of call or of the closing of contracts.

Sec. 6. Upon the fulfillment or settlement of any contract, or upon the closing of any contract under the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part, whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposits in accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid. In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; *provided*, in case of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration.

Release of margins on settlement

Failure to adjust contracts.

Disputes to be submitted to a committee.

President release.

Penalty for refusal to release

Excessive deposits, how released

Sec. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this market, together with such other facts as may justly

Value of property under this Rule, how and by whom determined.

enter in the determination of its value, shall be considered irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the purposes of this Rule, in case of disagreement, shall be determined by the Board of Directors, and communicated to the parties in interest through the President or Secretary.

SEC. 8. On to arrive grain contracts of thirty days or more, buyers shall have the right to require of non-resident sellers as security to be deposited with the buyer, a deposit of ten per cent., based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price.

Deposits so made shall be released on the performance of the contract, or before in the discretion of the buyer, or may be held in whole or in part in conformity with the requirements of this section, applicable to any other contracts between the principals.

Failure to deposit security, as required by this section, within two business days, shall entitle the buyer to elect to declare any or all contracts covered by such call, canceled, or to re-buy on the open market an equal quantity of the commodity covered by the contract, and the buyer shall at once notify the seller of such action.

Disputes arising from security calls, deposits or release of them may be referred to the To-Arrive Grain Committee and its decision shall be binding on both principals.

RULE XXI.

REGULAR DELIVERIES.

Tender of warehouse receipts.

SECTION 1. All deliveries upon contracts for grain or flax seed, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery on regular or customary storage charges, which regular or customary charges shall follow such warehouse receipts and be chargeable upon the property covered by the same, and shall be issued by such houses as have complied with the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors, and have been declared regular warehouses for the storage of grain or flax seed by said Board of Directors; and it shall be the duty of the Board of Directors, prior to the first day of July in each year, to inspect all warehouses, the proprietors or managers of which shall apply to have their receipts declared regular for delivery on contracts under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse unless it is conveniently approachable by vessels of ordinary draft and has customary shipping facilities, and unless the storage rates on all grain or flax seed in such warehouse in bulk and in good condition, shall not be in excess of three-quarters (¾) of one cent per bushel for the first ten days or part thereof, and one-fortieth (1-40) of one cent per bushel for each additional day thereafter until from and after July 1, 1910, when the storage rates shall not be in excess of one (1) cent per bushel for the first ten days or part thereof, and one-thirtieth (1-30) of one cent per bushel for each additional day thereafter so long as such grain or flax seed remains in good condition, and unless the proprietors or managers of such warehouse are in good financial standing and credit, and are carrying on and intend to continue to carry on the legitimate business of public warehousemen under the laws of the State of Illinois and in accordance with the Rules of the Board of Trade of the City of Chicago and the Regulations and Requirements of the Board of Directors and until the

Requirements for regular warehouses.

Rates of storage.

proprietors or managers of such warehouse shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to warehouses.

Bond, sufficiency of.

Whenever application shall be made by the proprietors or managers of any warehouse to have the same declared a regular warehouse for the storage of grain and flax seed under the provisions of this Rule (except in cases of renewal on the first day of July in each year, as hereinbefore provided) any grain or flax seed that may be contained in said warehouse at the time of such application, shall be required to be removed from said warehouse, when after it shall have been graded and inspected according to its quality and condition then existing by the duly constituted authorities, such grain or flax seed may then again be received into said warehouse and receipts issued therefor shall be registered and dated upon the day when such grain or flax seed is again actually received into said warehouse.

Requirement for removal of grain from warehouses applied to be regular.

The chief inspector of grain of the State of Illinois may, upon request of the Board of Directors of the Board of Trade, appoint a supervising inspector who shall so supervise the storage and distribution of grain and of flax seed in such warehouse that no discrimination or selection can be made in the quality or grade of grain or flax seed in the delivery of such grain or flax seed.

Supervising inspector.

Warehouse receipts issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse, but the term for which any warehouse is declared a regular warehouse to issue such receipts shall be limited to and expire on the first day of July in each year. No receipts issued on grain received in any warehouse shall be regular for delivery under the Rules of the Board of Trade after that date unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; *provided*, however, that receipts issued before the first day of July by warehouses which have been regular warehouses during the preceding year, but which have not been declared regular for the succeeding year, shall be regular for delivery upon such contracts for six months after the first day of July; but nothing contained herein shall prevent the Board of Directors from declaring any warehouse, or the receipts thereof, irregular at any time for violation or non-compliance with the laws of the State of Illinois or any of the Rules of the Board of Trade or of the Regulations and Requirements of the Board of Directors.

Warehouse receipts.

Term of regular warehouse.

Life of warehouse receipts.

Provided, that the Board of Directors shall have power, when in their judgment an emergency exists requiring more storage room than can be supplied by the regular elevator warehouses, **or because of an inability to obtain insurance on grain stored therein,** to declare any storehouses, vessels, or places suitable for the storage of grain or flax seed **within the Chicago Switching District**—wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by the regular elevators for the same service—to be regular places for the storage of grain deliverable under the Rules of the Board of Trade.

Emergency clause.

And *provided further*, that in case it shall happen that at any time there shall be no warehouses which shall be regular warehouses for the storage of grain and flax seed, then the Board of Directors may declare any warehouses suitable for the storage of grain or flax seed, whose aggregate capacity shall not exceed twenty-five million (25,000,000) bushels, regular warehouses for the storage of grain or flax seed, upon such terms and for such period as the Board of Directors in its discretion may deem necessary or proper, and the warehouse receipts

Limitation of aggregate capacity of warehouses made regular under emergency.

issued by warehouses so declared regular under this proviso, shall be regular for delivery on contracts under the Rules of the Board of Trade, in the same manner as if issued by warehouses declared regular under the foregoing provisions of this section in regard to declaring warehouses regular for the term ending on the first day of July in each year.

All complaints against elevator proprietors under this section shall be heard and decided by the Board of Directors of the Board of Trade of the City of Chicago.

On and after January 1st, 1915, grain in cars, including that graded "subject to approval," shall be deemed a valid tender on contracts during the last three business days of any month, under the provisions of the rules pertaining to the delivery of warehouse receipts—the railroad receipt issued against same evidencing ownership serving to convey the title to the grain, same as warehouse receipts issued against grain in warehouses—when conforming to the following requirements:

A. When within the Chicago Switching District; or, if arriving from outside of the same, when it has reached the railroad yards, where samples are taken by the Illinois State Grain Inspection Department, and when billed to an elevator the receipts of which are regular on delivery; provided nevertheless, that grain so delivered shall be unloaded into the elevator to which it is billed before the delivery shall be deemed complete, and bills for grain so tendered shall not be due and payable until the elevator receipt covering same shall have been delivered to the buyer. Provided further, that deliveries under this rule may be diverted by the buyer from unloading at a regular warehouse to any other unloading where the same will be weighed by the Weighing Department of this Association, by paying for the property before diversion.

B. When the grade of such grain tendered is evidenced as being a proper grade under the rules for tender, by a certificate of inspection of the Illinois State Grain Inspection Department showing the inspection to have been made during the last three business days of same month, which grade the seller shall be deemed as guaranteeing to the buyer to remain such until the buyer has had a reasonable time to unload; provided, that tenders of grain loaded from elevators within the Chicago Switching District shall, in addition to the Illinois State Grain Inspection Department certificate, have a certificate of approval of its quality by the Grain Sampling Department of this Board based on examination made during last three days of the month. Provided, that if the grade of grain in cars inspected is, on reinspection, or on appeal, lowered by the Illinois State Grain Inspection Department, such change of the grade shall not invalidate any deliveries on contracts of grain made before the grade has been so changed; and the adjustment of any damages sustained by the holder of the grain at the time such change in grade is known to the holder shall then be determined on the basis of the market price of the day of delivery and shall become at once due and payable.

C. When covered by a duly authorized "order" railroad receipt showing the grain to be billed to a regular elevator properly endorsed to convey title thereto. The delivery notice shall describe the railroad receipt in its essential features (date, issuing railroad, car number with name or initial and weight of contents), and shall be the basis of computing and determining all items chargeable to the property tendered same as storage charges against warehouse receipts.

D. When the quantity so delivered is evidenced by weight certificates of the Weighing Department of this Association; or, if evidenced by weight certificate other than above; or, if the weight be estimated on the basis of the rated capacity of the car, such other weight certificate, or such estimated weight, shall be deemed to be

guaranteed by the seller to the buyer; and any excess over such weight so evidenced, at time of unloading, if then weighed by the Weighing Department of this Association, shall be settled for at the current market value on the day such variation is known to both parties, and any recess from such estimated weight shall be settled for at the current market value on the day of delivery. The weight of all carlots so delivered and finally unloaded at any elevator, the receipts of which are regular on delivery, shall be deemed the final weights on which settlement is made.

Deliveries, when and where made.

Sec. 2. All deliveries of grain and flax seed in 1,000 and 5,000 bushel lots; of mess pork, lard or s. p. hams, in 50 and 250 package lots; or of meats in lots of 25,000 and 50,000 lbs., in store, on time contracts, shall be made between 9:30 A. M. and 11:00 o'clock A. M., at the office of the clearing member who has the property bought, or shall be made in the Exchange Hall, or in such other place as may be designated by the Board of Directors between the hours of 1:30 and 2:00 o'clock P. M., except as hereinafter provided. All such deliveries shall be made by a notice in writing, which notice shall state on its face the place of business of its issuer. Such notice shall state in detail the warehouse receipts proposed to be delivered, and in the case of provisions in packages, or lard, the packer's brand, and the contract price on which delivery is proposed to be made, also the net cash value (deducting extra storage) of said property at the market price. Twice each day at stated hours, it shall be the duty of the Secretary to post or cause to be posted, in a suitable place, the market price of such grain or provisions as are deliverable on time contracts. The first price posted shall be applicable to deliveries between 9:30 o'clock and 11:00 o'clock A. M. The second price posted shall be applicable to deliveries between 1:30 and 2:00 o'clock P. M. Such delivery notice may be passed from one purchaser to another before 11:00 o'clock A. M., or before 2:00 o'clock P. M., as the case may be, by indorsement thereon by the seller, of the name of the party to whom it is to be delivered, together with the contract price at which the property is sold, and also the time at which the delivery is made. In the case of deliveries made outside of the buyer's office, as provided above, the first delivery of such notice shall be made before 1:35 o'clock P. M., and any party holding such notice longer than five minutes as shown by the indorsement on same of the time of the previous delivery, shall not be permitted to deliver it. Provided, however, that on the last business day of any month, a party having grain bought in 1,000 bushel lots and sold in 5,000 bushel lots may deliver five 1,000 bushel lots on 5,000 bushel lot contracts not later than five minutes after having received the last 1,000 bushel lot, by attaching the five notices firmly to each other and making the usual endorsement upon the last notice, as hereinbefore provided. Any person indorsing upon said notices any fictitious name or the name of any person, firm or corporation other than that of the person, firm or corporation to whom he tenders the notice upon a bona fide sale of the property mentioned therein, actually made by himself, or the firm, or the corporation he represents, or upon the written order of another member, firm, or corporation on whose behalf he makes such tender, or who shall make any alteration therein, or any substitution of property other than that originally named in the notice by the original issuer thereof, shall be deemed guilty of gross fraud, and, if a member, he shall be suspended or expelled, at the discretion of the Board of Directors; and if not a member, such person shall be permanently excluded from the rooms of the Association. All delivery notices issued under this rule shall be consecutively numbered by the parties issuing them. Notices of readiness to deliver property as herein provided, and all subsequent transfers of such notices, shall be deemed and held to be a valid and sufficient tender of property, on time con-

Form of notice.

Description of procedure.

tracts, under the Rules of this Board of Trade, provided the property is actually delivered, or is shown to have been ready for delivery, in the manner and upon the terms herein provided. It shall be the duty of the party regularly holding such notice at 2:00 o'clock P. M., to present the same at the office of the issuer before 2:30 o'clock P. M., and of the party regularly holding such notice at 11:00 o'clock A. M. to present the same at the office of its issuer before 11:30 o'clock A. M. of the same day, together with a certified check on some Chicago bank in good standing, or other satisfactory payment for the net amount due for the property represented by any or all of said notices, at the market price; and upon tendering said notice, or notices, with payment, at the office of its issuer, the holder of said notice or notices, shall be entitled to receive the property represented by same. All differences due from, or to parties to such delivery shall be paid upon the basis of a full delivery, and no more, and each purchaser receiving notice of delivery, shall be responsible to the seller from whom the notice was received, for the difference between the price actually paid for the property and their contract price. In cases where the seller's contract price is less than the price actually paid for the property, such seller shall be responsible to the purchaser to whom he delivered the notice, for the difference. All such differences shall be due and payable immediately upon the delivery and payment for the actual property; it being the duty of each person transferring the delivery notice to ascertain what price was actually paid for the property.

Differences, when due and upon what based.

On the first business day of each month all deliveries on time contracts of the kinds of property mentioned in this section, if delivered before 11:00 o'clock A. M., shall be delivered in the Exchange Hall, or such other place as may be designated by the Board of Directors, between the hours of 8:30 and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11:00 o'clock A. M. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2:00 o'clock P. M., except that it shall state the net value (deducting extra storage) of the property at the closing market price on the last business day of the previous month, for the delivery on which the property is tendered, which price shall be posted in a suitable place immediately after the close of the market. The first delivery of the notice shall be not later than 8:35 o'clock A. M., and it shall be the duty of the party regularly holding such notice at 9:15 o'clock A. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the same day, together with a certified check on some Chicago bank, in good standing, or other satisfactory payment, for the net amount due for the property represented by said notice, as hereinbefore provided, and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same.

Deliveries first day of month.

Form of notice

All differences between the price paid for the property and any contract prices involved in its delivery, due to or from parties to such delivery, shall be adjusted and paid in the same manner and with the same liabilities as in the case of delivery made under this section between 1:30 and 2:00 o'clock P. M. In case property represented by either of the delivery notices mentioned in this section is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense for storage, interest, insurance and other risk of the party whom it may concern, until 12:00 o'clock M. of the next business day, at which time it shall be sold in open market for account of whom it may concern; or it may be sold, if the notice was delivered before 9:15 o'clock A. M., or before 11:00 o'clock A. M., at any time between 12:30 o'clock P. M. of that day and 12:00 o'clock M. of the next business day. If the notice was delivered between 1:30 o'clock P. M. and 2:00 o'clock P. M., it may be sold at any time

Mode of settlement.

between the beginning of trading hours and 12:00 o'clock M. of the next business day. The party holding the property shall, however, notify the party to whom he delivered the original delivery notice, before 2:00 o'clock P. M. of the same day of the default, if the delivery notice was delivered before 9:15 o'clock A. M. or before 11:00 o'clock A. M.; or before 4:00 o'clock P. M., if the delivery notice was delivered between 1:30 o'clock P. M. and 2:00 o'clock P. M., such notice of default to be in writing; and each purchaser receiving said notice of default shall in turn deliver the same, without delay, to the party to whom he passed the original notice of proposed delivery. All expense and risk of carrying property defaulted on, including a commission of one-quarter of one cent per bushel on grain, and one-quarter of one per cent on the market value of provisions, shall be payable to the party required to make resale, by the party to whom he had the property sold, he to be reimbursed by the one to whom he delivered the notice of delivery and so on until it is finally paid by the party in default. And in case of such default and resale of property all differences shall be adjusted as hereinbefore provided, on the basis of the price at which the property shall have been resold. All parties having property due them on time sales shall be present, or shall be represented by an authorized employe, in the Exchange Hall, or such other place as may be designated by the Board of Directors, between the hours of 1:30 and 2:00 o'clock P. M. of each business day, and on days when the Board adjourns at 12:00 o'clock M., between the hours of 12:30 and 1:00 o'clock P. M., and on the first business day of each month between the hours of 8:30 and 9:15 o'clock A. M.; and admission to the Exchange Hall, or such other place as may be designated by the Board of Directors, shall be denied all parties after 1:30, 12:30 o'clock P. M. or 8:30 o'clock A. M., as the case may be. Any property which cannot be delivered owing to the absence of the buyer from the Exchange Hall, or such other place as the Directors may have designated for the purpose of delivery, may be sold out by the party having same sold to such absentee, as hereinbefore provided in cases of default; all expenses and risk of carrying the property, commissions, etc., shall be paid by the absentee, the same as in case of default; provided, however, such property shall not be sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this Rule on his contract. In case it should appear on complaint duly made to the Board of Directors that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice, in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this Rule, such party shall be deemed guilty of gross fraud, and shall be suspended or expelled from membership in this Association, under the provisions of Rule IV.

Notification on default.

Responsibility of defaulting party.

Parties to be present at time of deliveries.

Provided, however, that on all Saturdays when there is a regular business session of the Association, all deliveries shall be made in the Exchange Hall; a morning delivery between the hours of 8:30 o'clock

Deliveries when Board adjourns at 12 m

and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11:00 o'clock A. M. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2:00 o'clock P. M., except that it shall state the net value, deducting extra storage of the property at the closing market price on the immediately preceding business day, for the delivery on which the property is tendered, which price shall be posted in a suitable place immediately after the close of the market. The first delivery of the notice shall not be made later than 8:35 o'clock A. M., and it shall be the duty of the party regularly holding such notice at 9:15 o'clock A. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the same day, together with certified check on some Chicago bank in good standing, or other satisfactory payment, for the net amount due for property represented by said notice, as hereinbefore provided; and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same; and also, on such Saturdays, as fall on the last business day of the month when there is a regular business session of this Association, an afternoon delivery between 12:30 and 1:00 o'clock P. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified in similar deliveries after 11:00 o'clock A. M. The delivery notice shall be of the same form and character in al respects as that prescribed for deliveries after 11:00 o'clock A. M. The first delivery of the notice shall not be later than 12:35 o'clock P. M., and it shall be the duty of the party regularly holding such notice at 1:00 o'clock P. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the next following banking day, together with certified check on some Chicago bank in good standing, or other satisfactory payment, for the net face value of the property represented by said notice, without adding anything additional for interest or insurance, or without deducting any additional storage for the period between the time of delivery and the time of actual payment.

Form and character of delivery notice and time of its presentation.

Power of Secretary to extend deliveries on last business day of month

And provided further, that on the last business day of any month, when deliveries of articles mentioned in this Section are made after 11:00 o'clock A. M., the Secretary of the Board, or any person acting under his direction, shall have the power to extend the time for such deliveries from 2:00 o'clock P. M. (if on a Saturday, from 1:00 o'clock P. M.), as often and to such time during that day as in his judgment it may be necessary to enable all, who are prepared to do so, to tender or receive delivery notices. When any extension of time is made under this proviso, it shall be announced in the Exchange Hall, or in such other place as may be designated by the Board of Directors for the purpose of making deliveries, on or before the expiration of the time hereinbefore stated for the termination of such deliveries; in the event of the extension of the time for deliveries as herein provided, wherever the time stated in this rule would be affected by such extension, such time shall in all cases be correspondingly extended.

It is the object and intent of this Section that all contracts for the purchase and for the sale of commodities mentioned therein shall be carried out in absolute good faith, it being expressly understood that in construing this Section its purely techincal provisions—the principal purpose of which is to facilitate deliveries—must not be used as a pretext to evade the obligations of a contract. Any violation, however, of any of the provisions of this Section with intent to thwart or impede deliveries shall be deemed dishonorable conduct under the provisions of Section 9 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Purely technical provisions no pretext for the avoidance of contractual obligations under this rule.

SEC. 3. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all **kinds of property** (other than grain) deliverable by warehouse **receipts.**

Directors may prescribe other warehouse regulations.

SEC. 4. It shall be the duty of the Board of Directors, under this Rule, to publish annually, or oftener if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses conforming in all respects to prescribed requirements of said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge.

Posting elevators and warehouse.

Posting irregularities.

SEC. 5. All warehouse receipts for property tendered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold; accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor; provided, that on all time contracts of five thousand (5,000) bushels of grain or flaxseed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for mess pork, or sweet pickled hams, for two hundred and fifty (250) packages, or multiples thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; **and on all time contracts for fifty thousand (50,000) pounds of lard, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds (contained in 136 tierces)**; and on all time contracts for fifty thousand (50,000) pounds of meats, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand (1,000) bushels of grain or flaxseed, or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made in lots of fifty (50) packages; and on all time contracts for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent in the quantity of grain and flaxseed delivered, and that contracted for, shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery.

Warehouse receipts.

No individual, firm or corporation shall make tender upon contracts for grain or flaxseed as hereinbefore provided until such grain or flaxseed is covered by insurance to at least 85 per cent of their market value, such insurance to cover purchaser until 12 o'clock noon of the next business day after the day of delivery, provided, upon request of purchaser on day of delivery seller shall give purchaser an order for the cancellation and rewriting for the purchaser of such insurance to the extent of 85 per cent of the market value of the property so delivered, and the seller shall pay premiums on any insurance thus designated until noon of the next business day following delivery.

FORM FOR DESIGNATION.

Chicago, Ill.....19...

The insurance hereunder is hereby designated for the sole use and benefit of.....according to its terms. It is to be cancelled as of 12 o'clock noon to-morrow or next business day, and rewritten for him or them. Return premium to be paid to.....

.....

All fire insurance policies, binders or other written evidence of insurance used for the insurance of grain or flaxseed in warehouses and elevators made regular under the laws of Illinois and the rules and regulations of this Association, shall in addition to the provisions ordinarily found in such policies contain the following clause and form of indorsement:

Loss, if any, to be adjusted with assured named herein and payable to assured or order hereon. In event of sale and delivery of the property insured hereunder, this policy will, if so designated in writing by the assured and such writing filed with the agent of this Company, on day of such delivery, remain in full force and effect for the sole use and benefit of the purchaser of the identical property described, until 12 o'clock noon of the next business day succeeding the delivery of the property. (Only payment in full by check or otherwise, and delivery of warehouse receipts on day specified, shall constitute a delivery as above described.)

Until 12 o'clock noon of the next business day as described above, the said purchaser so designated shall be recognized as the assured in all respects, but from and after that time, this policy shall be void as to any person claiming hereunder, except for return of the unearned premium thereon, after deducting the usual short rate earned premium for the entire time it shall have been in force. The unearned premium shall be payable to the original assured or order hereon. This insurance shall cease and become void, so far as the original assured is concerned, immediately upon delivery of the cancellation order to the purchaser of the property, and cannot be extended by the purchaser to protect any other party.

In the event of the delivery of insurance in Companies, Lloyds, or Associations, commonly known as "Surplus Line" insurance, the individual, firm, or corporation accepting delivery may demand policies in stock Companies, duly licensed to transact business in the State of Illinois, and the individual, firm, or corporation making delivery shall forthwith exchange such "Surplus Line" insurance for insurance in duly licensed Companies as aforesaid, Provided, such individual, firm, or corporation holds insurance in duly licensed Companies not used as a warranty or basis for other insurance contracts.

PENALTY.

Any member, firm, or corporation who purchases and holds fire insurance on grain or flaxseed in any regular elevator without owning or holding warehouse receipts on grain or flaxseed in said elevators, with intent to thwart or impede deliveries, shall be deemed guilty of dishonorable conduct under the provisions of Section 9 of Rule 4, Provided, however, that nothing herein shall be construed as forbidding the retention of such insurance from day to day when not in excess of ordinary and reasonable business requirements.

Sales of flaxseed, basis of

SEC. 6. All sales of flaxseed, unless otherwise agreed, are made upon the basis of pure seed, that is: Seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required.

Registrar of flaxseed, etc.

The Board of Directors shall also appoint a competent person as Registrar of Flaxseed, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for flaxseed issued as "regular," or for "regular delivery" of such property under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar, or some person duly authorized by him for that service. All such warehouse receipts issued from or by each warehouse, or other place of storage, shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. No second warehouse receipt for the

same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar.

Cancellation of receipt must precede delivery.

No flaxseed shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Flaxseed by writing or stamping across its face the words "Registration canceled."

Warehouse receipts for flaxseed—issued only by regular warehouse.

SEC. 7. No warehouse receipts for flaxseed shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade.

RULE XXII.

RIGHTS OF PARTIES ON CONTRACTS.

Contracts—buyer's demand as to time.

SECTION 1. On time contracts made between members of the Association, where property is bought, deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer before 12:00 o'clock M., the property shall be due and deliverable before 2:00 o'clock P. M. same day. When the demand is made after 12:00 o'clock M., the property shall be due and deliverable before 2:00 o'clock P. M. same day, or before 11:00 o'clock A. M. next day. Or the buyer may specify any particular future day during the time when the property is deliverable, upon which the property shall be delivered, and the property shall be delivered before 11:00 o'clock A. M. on the day designated; *provided*, no demand shall be made before the begininng of the time specified, when it may be made; and if no demand is made the property shall be deliverable before 2:00 o'clock P. M. on the day of maturity of contract; and *provided, also*, that all deliveries after 11:00 o'clock A. M. shall be made under the provisions of Section 2 of Rule XXI.

When deliverable.

When no demand shall be made.

Contracts—seller's pleasure as to time.

SEC. 2. On contracts for property deliverable at the pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between the hours of 9:00 and 11:00 A. M., or between the hours of 1:30 and 2:00 P. M., as provided by Section 2 of Rule XXI.

Tender of wheat on contracts.

SEC. 3. On contracts for grain or flaxseed for future delivery the tender of a higher grade of the same kind of grain or flaxseed than the one contracted for shall be deemed sufficient. All contracts made for Wheat hereafter, unless otherwise specified, shall be understood as for "Contract" wheat, and on such contracts a tender of No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat, No. 1 Hard Winter Wheat, or No. 2 Hard Winter Wheat, and on and after July 1, 1913, No. 1 Velvet Chaff Wheat, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender.

For delivery on and after July 1, 1914, all contracts for corn, unless otherwise specified, shall be understood as for "contract" corn and on such contracts a tender of the following described grades of

corn in such proportions as may be convenient to the seller, but in no case an amount less than than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender at the price differences mentioned in the following schedule, subject however, to the provisions of Section 5 of Rule XXI:

No. 1 White Corn
No. 2 White Corn
No. 1 Yellow Corn
No. 2 Yellow Corn
} at ½ cent per bushel over contract price.

No. 1 (Mixed) Corn
No. 2 (Mixed) Corn
} at contract price.

No. 3 White Corn
No. 3 Yellow Corn
} at two cents per bushel under contract price.

No. 3 (Mixed Corn)—at 2½ cents per bushel under contract price.

No. 4 White Corn
No. 4 Yellow Corn
} at 4½ cents per bushel under contract price.

No. 4 (Mixed) Corn—at 5 cents per bushel under contract price.

Provided that No. 4 Corn of the new crop can be delivered only during the months of November, December, January and February.

The above grades of corn to conform to the standards established by the U. S. Government effective July 1, 1914.

Tender of oats on contracts

All contracts for oats, unless otherwise specified, shall be understood as for "Contract" oats, and on such contracts a tender of No. 1 White Oats, No. 2 White Oats, No. 3 White Oats, or Standard Oats, in such proportions as may be convenient to the seller; subject, however, to the provisions of Section 5 of Rule XXI of the Rules of the Board of Trade of the City of Chicago, shall be deemed a valid tender of "Contract" oats; provided, however, that No. 3 White Oats can be delivered as "Contract" oats only at a deduction of five cents per bushel from the contract price.

On contracts for wheat and rye in no case an amount less than 1000 bushels of any one grade in one elevator shall be deemed a valid tender; and on contracts for oats in no case an amount less than 1500 bushels of any one grade in one elevator shall be deemed a valid tender. To take effect October 1, 1915.

Sundays or holidays. Tenders prohibited.

Sec. 4. When a contract shall mature on Sunday or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

Delivery of grain sold in store. Delivery of cash grain.

Sec. 5. On contracts for grain sold in store without special agreement as to delivery, the property shall be delivered before 2:30 o'clock P. M. of the day of sale, or before 11:00 o'clock A. M. of the next business day, except as hereinafter provided. In case a purchase is specified as for cash, it shall, if purchased before 1:15 P. M., be delivered before 2:30 o'clock P. M. same day, except as hereinafter provided. No property shall be tendered between the hours of 11:00 o'clock A. M. and 1:15 o'clock P. M., except on Saturdays, unless by special agreement. All deliveries under this section on Saturday shall be made before 12:00 o'clock M. In case of the tender of property during the temporary absence of the purchaser from his place of business, notice of such tender shall be left at his office and he shall have the right to call for the same, and pay for it, within one hour thereafter.

Tenders during absence of buyer.

Settlement of contracts by offset.

Sec. 6. In case it shall appear that the delivery of any outstanding trade or contract between members of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized agents, consent to such

offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange Hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided on that day.

Market value to be posted.

Adjustment of balances on settlement.

In order to facilitate the operation of this section, each member is required to keep a settlement book in which shall be entered the names of parties with whom settlements have been made, and the dates and terms of the trades included in such settlements, and the terms of such settlements, and the prices at which the commodities were originally sold or purchased, and the amounts due to or from him or them on each separate settlement, also the net amount due to or from him or them on all settlements; and the Board of Directors is hereby authorized to provide a suitable office, with the necessary employes, to which members shall be required, at stated hours each day, to make reports, showing the net balance due to or from each member, as shown by such settlement book, and also the general balance due to or from him or them upon all such settlements; each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour each day, pay to each of the parties making such reports any balances which he may have collected, and which shall appear to be due to them by said reports, less such charges as shall be prescribed by the Board of Directors as compensation for the services of said office.

Clearing House.

Reports.

Confirmation of transactions for future delivery, etc.

SEC. 7. It shall be the duty of each member or firm making a transaction for future delivery of grain or flaxseed in 5,000 or 1,000 bushel lots, lard and pork in 250 or 50 package lots, and D. S. short ribs and D. S. extra short clears in lots of 50,000 or 25,000 pounds, under the Rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver, on application,

all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section, it is hereby provided that any member or firm failing to comply with its provisions, shall be fined $5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Confirmation of settlements by offset.

SEC. 8. It shall be the duty of each member or firm making an offset of any outstanding contract for future delivery, to confirm the same by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the offset and the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined $5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9, of Rule IV.

Clearing House Rules and Regulations of Transactions subject to all rules and regulations

SEC. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account of another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorized to settle such contract through the Exchange Clearing House of this Association, and under the Rules and Regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish Rules and Regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such Rules and Regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under the Rules, Regulations and Customs of this Association (including the Exchange Clearing House Regulations) the same as though they were in terms incorporated into such order; *provided*, that in case of substitution of one contract for another, or of offsets or settlements of contracts in pursuance of such Rules, Regulations or Customs, the member or firm making the same shall be beld to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original con-

tract, the same as though no substitution, offset or settlement were made.

Offers to buy or sell, made with the member first accepting.

SEC. 10. Any offer to buy or sell on a time contract any commodity dealt in under the Rules of this Association by a member of the Association, when made openly in the Exchange Hall during the hours for regular trading, may be accepted by any other member of the Association at the time such offer is made. and the contract shall be made with the member first accepting such offer for the whole quantity and if not so accepted instantly, such offer cannot be restricted to acceptance of the entire quantity offered, nor can same be restricted to or specified for acceptance by any particular member; nor shall it be permissible to make pretended or fictitious offers to buy or sell commodities or to specify particular members in making such offers.

Liability of officers of corporations.

SEC. 11. No member shall give the name of a corporation as his principal on any trade or contract in any of the commodities bought and sold on this Exchange, as enumerated in Sections 4 and 5 of Rule XIV, unless two executive officers of such corporation, bona fide and substantial stockholders, are members of this Association in good standing. In case the said corporation is accepted as a party to such trade or contract and defaults in the execution of the same, or fails to comply with the terms of any business obligation made in conformity with the rules and regulations of this Association on which the said corporation has become liable, the said executive officers, and such other officers and managers of such corporation as are members of this Association, shall be subject to be disciplined in the same manner as they are subject to be disciplined for failure to comply with the terms of any business obligation of their own.

Obligation to notify of transactions made.

SEC. 12. Whenever a member of the Association, acting on his own behalf or as the representative of a firm or corporation, shall have made a purchase or sale for another party for future delivery of contract grades of commodities dealt in on the Exchange, such member or the firm or corporation of which he is the representative, as the case may be, shall notify the party for whom such purchase or sale was made, of the price at which and the party with whom such purchase or sale was made, such notice to be in writing and to be given upon the day of such purchase or sale. A non-compliance with the requirements of this section shall be deemed uncommercial conduct and punishable, in the discretion of the Board of Directors, by suspension or expulsion from membership in this Association under the provisions of Rule IV.

Penalty.

Such non-compliance shall not invalidate any such contract or purchase or sale.

No. of bushels in carload of grain and seed

SEC. 13. In all sales of oats for future delivery, a carload shall be deemed to contain 1,500 bushels; of wheat, corn, rye and barley, 1,000 bushels; and, on and after December 10, 1907, of flaxseed, 650 bushels; of timothy, Hungarian millet and clover seed, 36,000 pounds.

Sales to arrive, time for shipment, etc.

On all sales to arrive, in the bsence of a specific agreement as to time for shipment or delivery—fifteen days arrival shall govern; and in case of excess or deficit on such sales, the excess or deficit shall be settled for on the basis of the fair market price on such grade on the day on which the excess or deficit is ascertained and made known to each party.

Case of excess or deficit

When sellers of commodities to arrive can not comply with the terms of the contract, they shall give notice to the buyer at the expiration of the time named therein of their inability to do so, and when buyers fail to receive notice of shipment when due time for transmission by post has elapsed, the buyer shall elect to either extend the contract, cancel it or any unperformed part of it, or re-buy on the

open market an equal quantity of the commodity covered by the contract; provided, however, when contracts are based on type sample, it shall be the duty of the seller to notify the buyer at least one business day before expiration of contract of his inability to comply therewith, whereupon the buyer shall elect to use one of the three alternatives hereinbefore provided, except if he shall elect to buy in the same he shall do so without unnecessary delay; and, in any case, within three business days after expiration of the time named in the contract.

Disputed claims of members and non-members arising from business under "to-arrive" commodity contracts, may be submitted to arbitration. All arbitration shall be in Chicago under the provisions of Rule VIII of the rules of the Board, at membership fees.

Cost to be paid for weighing.

In case property of any kind is weighed by a Board of Trade or disinterested weigher and is paid for in accordance with such weights, the cost of such weighing shall be borne by the seller, provided such cost does not exceed 35 cents per car; should such cost be in excess of 35 cents per car it shall be divided equally between the buyer and seller.

Obligation to furnish disinterested certificates of weight.

It shall be the duty of members of this Board, or of firms or corporations represented in its membership, either acting as commission merchants in the sale of grain or flaxseed on the Chicago market, or acting as purchasers of grain or flaxseed at country points, when Chicago weights are the basis of settlement, to furnish the consignor or seller, as the case may be, a Board of Trade or disinterested certificate of weights. The proportion of the cost of such weighing paid by the commission merchant or purchaser, in accordance with the provisions of this section, shall be charged to the consignor or seller.

Conditions of acceptance or rejection of grain or mill feed.

SEC. 14. Whenever grain or mill feed is sold by sample, the purchaser must accept or reject such grain or mill feed by 11:00 o'clock A. M. of the business day next succeeding the day of purchase, unless it shall have been impossible for an official Board of Trade sampler to sample such grain or mill feed by that time. If it be impossible to sample such grain or mill feed within the time specified it shall be the duty of the purchaser to notify the seller by 11:00 A. M. of the business day next succeeding the day of purchase, and such grain or mill feed shall be sampled as soon as possible thereafter by the official grain sampler, and the purchaser must accept or reject such grain or mill feed immediately after the report of the official sampler is made.

Duty of seller to buyer and vice versa.

It shall be the duty of the seller to notify the buyer at the time of sale (or on arrival, if sold to arrive), when grain is graded subject to approval, and upon such notification or upon the delivery of the official sample obtained by the buyer, it shall be the duty of the buyer to notify the seller of his intention to demand a clean certificate of inspection. When sales are made by sample and the official sampler reports cars "too full for thorough examination," it shall be the duty of the buyer to notify the seller of such fact before 11:00 o'clock A. M. of the business day next succeeding the day of purchase, and of his intention to re-examine such cars at time of unloading or transfer

Duty of seller in sales of grain, etc., for shipment.

Whenever grain, mill feed or seeds are sold to be switched or delivered to connecting lines, or when sold for shipment beyond Chicago, it shall be the duty of the seller to order such property in accordance with the written instructions received from the buyer within twenty-four hours after the receipt of such instructions—Sundays and holidays excepted. If the purchaser fails to provide by the close of the next business day after date of purchase such written instructions, then the property involved shall be at his risk in all particulars.

As to cancellation of purchase.

In case the seller shall fail to order the property as hereinbefore provided, it shall be his duty to promptly notify the purchaser the next day of such neglect, and the purchaser may for such reason cancel the purchase; but such cancellation, if made, must be made immediately.

Delivery of property to designated railroad.

On all property sold as hereinbefore provided, a delivery by the railroad over which the property arrives to the designated railroad shall be construed as a delivery, and the seller's responsibility for damages or loss on any account shall cease, after delivery to such connecting line or railroad.

Responsibility of buyer on failure of R. R. to accept property tendered.

Whenever grain, mill feed or seeds are sold to be switched or delivered or for shipment beyond Chicago, and after such sale has been made, it shall develop that the railroad nominated by the buyer is unable to accept or handle the property tendered, it shall be the duty of the buyer upon receipt of request from the seller, to provide or nominate the name of a railroad which will receive such property; and upon failure of the buyer to provide such written instructions within 48 hours after notice has been given by the seller, the seller shall have the right to sell out for account of the purchaser, all property so involved; any loss which accrues, shall be paid by the original purchaser of the property.

Time when transfer of property sold must be made.

All property sold as hereinbefore provided for transfer or for cleaning, clipping or mixing at time of transfer, must be transferred or unloaded within seven business days after delivery to the railroad nominated by the buyer, and be weighed under the supervision of an official weighmaster. On all property not transferred or unloaded within the seven business days, for any reason whatsoever the purchaser shall pay eighty (80) per cent of the value of the grain—on demand—for the grain so delayed, based on shipper's weights or based on the capacity of the car; subject, however, to final adjustment based on official weights at Chicago, or as may be otherwise agreed between buyer and seller.

Duty of buyer to provide railroad or elevator in case of mixing, cleaning, etc., and penalty.

It shall be the duty of the buyer to provide and deliver within 48 hours to the railroad or elevator nominated by him for the transfer, mixing, clipping, cleaning or shipment of any property bought by him, the necessary instructions for the unloading, cleaning, mixing or handling and shipment of such grain, and upon the failure to provide such necessary orders within 48 hours after the delivery of the property to the designated railroad or tracks he shall pay, in addition to the contract price, one per cent per day as liquidated damage for each day's delay, until such necessary instructions have been delivered; the purchaser shall also be responsible for any delay caused by neglect or errors that may occur through his agents.

Provision for interest charge on consignments and purchases.

SEC. 15. On all grain, mill feed or seeds consigned to any member of this Board, or to any firm or corporation duly represented in its membership; or bought by any member thereof, or by any such firm or corporation, and shipped to Chicago or any common Chicago points, subject either to Chicago weights or inspection, or both Chicago weights and inspection, the receiver or the purchaser, as the case may be, shall charge the current rate of interest on any sum advanced on such consignment, or purchase; provided always, that the minimum rate of interest so charged shall be at the rate of five (5) per cent per annum.

Any violation of the provisions of this section shall be subject to a penalty of suspension from all the privileges of this Association, or of expulsion therefrom, according to the discretion of the Board of Directors.

SEC. 16. All bills rendered for grain, seeds, millstuffs, straw and hay, sold by grade, or by sample, or by grade and sample, either after arrival or to arrive, unloaded on regular or private tracks, or in private elevators or warehouses, or in any manner as may be agreed upon between buyer and seller, if delivered at the office of the buyer by 2.00 P. M., shall be paid by 2.45 P. M. the same day, except that on Saturdays all bills delivered by 11.20 A. M. shall be paid by 11.50 A. M. the same day; provided that the regular team track weight tickets, or official Board of Trade weight tickets, or other disinterested certificates of weight, shall be attached to the invoice, provided, that if the property comes from outside the Chicago Switching District, it shall be the duty of the seller to deliver to the buyer, and it shall be the duty of the buyer to demand from the seller, at time of payment therefor, a duly authorized railroad receipt which shall state on its face that the bill of lading covering the property has been surrendered and canceled, that orders consigning the property to a point of unloading within the Chicago Switching District have been filed by the holder of said bill of lading, and a copy of such order shall be written on and be a part of such receipt; and further, said receipt shall state that no diversion whatever of the property from the place of unloading stated thereon to another place of unloading will be permitted without first surrendering to the issuer thereof the said receipt. It shall also be the duty of the seller to deliver to the buyer, and it shall be the duty of the buyer to demand from the seller, at time of payment, an official certificate of the Custodian Department of this Board if the property has been unloaded under the jurisdiction of the Custodian Department. Failure to deliver the freight bill from the originating line shall not be construed as a sufficient reason for refusal of payment for such property. On all property sold as above described, where the weights are not available to the seller, but are in the regular course of business first delivered to the buyer, weight tickets with checks covering payment shall be delivered on the day next succeeding the date on which it is unloaded, by 2.45 P. M. on any regular banking day, or by 11.50 A. M. on Saturdays. Board of Trade holidays that are not legal holidays or are not made holidays by the clearing house banks shall not be considered as granting the buyer any time beyond that provided in this rule.

Any member, firm or corporation violating any of the provisions of this section shall be deemed guilty of dishonorable conduct, as defined by Section 9 of Rule IV, and upon conviction thereof, such member, or the members of such firm, or the officers or managers of such corporation, shall be subject to the penalty or penalties therein prescribed.

SEC. 17. In making contracts, a specific number of days shall be mentioned, and shall mean calendar days, excluding date of sale in which to load and ship the grain from the date of the receipt of full shipping directions at point of shipment.

Grain Committee

SEC. 18. It shall be the duty of the Board of Directors upon the nomination of the President to appoint a standing committee of seven members of the Association, to be known as the "Grain Committee," to serve for one year, or until their successors are appointed.

Right of Appeal.

Whenever grain is sold subject to the "approval of official samplers," either as to sample, grade or condition, any party to the transaction may appeal from the decision of the Official Sampler to the Grain Committee, and the decision of the Grain Committee shall be final and binding upon all parties interested.

The delivery of samples of grain in the Exchange Room by non-members, through any department of the Board of Trade, in competition with members of the Board of Trade, is prohibited.

Disinterested Committee.

No member of the Grain Committee shall sit on any case in which he is directly or indirectly interested.

Form of Making Appeal.

The President of the Board of Trade shall select another member of the Association to serve in the place of any regular member who is disqualified or unable to serve. When an appeal to the Grain Committee is desired under this rule, such appeal shall be made in writing to the Secretary of the Chicago Board of Trade, and the fees, as hereinafter provided, shall accompany said appeal.

Fees of Grain Committee.

The fees shall be $5.00 per car; $10.00 per canal boat, $50.00 per vessel. Such fees shall be equally distributed among the members serving. In case the Grain Committee shall decide in favor of the appellant, the appellee shall, within one business day, reimburse the appellant with the amount of the appeal fees, as hereinbefore provided, and further pay all additional expenses incurred by the Grain Committee in securing samples and conducting the case.

The Grain Committee may decide an appeal either by examination of the grain in car, boat or vessel; or by sample obtained in such manner as in their discretion they may deem advisable.

Sec. 19. All offers made subject to deferred acceptance between clearing house members shall be confirmed by memoranda through the Clearing House in the same manner and under the same regulations and requirements as are provided for contracts of purchase and sale in and by the other sections of this rule.

Sec. 20. All offers made subject to deferred acceptance provided for under this rule shall be in one of the following forms:

BID MADE SUBJECT TO DEFERRED ACCEPTANCE

Chicago, Illinois,.....day of.....19..

.....

I will give.....per bushel for.....bushels of contract grade of.....for delivery during.....19.. same to be delivered in store in regular warehouses under the rules of the Board of Trade of the City of Chicago.

This offer is subject to acceptance by you until the closing hour for regular trading on.....19..

Signature.....

OFFER MADE SUBJECT TO DEFERRED ACCEPTANCE

CHICAGO, ILLINOIS,.....day of.....19..

.....

I will sell.....bushels of contract grade of..... at.....per bushel for delivery during.....19.. same to be delivered in store in regular warehouses under the rules of the Board of Trade of the City of Chicago.

This offer is subject to acceptance by you until the closing hour for regular trading on.....19..

Signature.....

ACKNOWLEDGMENT OF OFFER MADE SUBJECT TO DEFERRED ACCEPTANCE

CHICAGO, ILLINOIS,.....day of.....19..

.....

I have your offer to buy.....bushels of contract grade of.....at.....per bushel for delivery during.....19...., same to be delivered in store in regular warehouses under the rules of the Board of Trade of the City of Chicago, and subject to my acceptance until the closing hour for regular trading on.....19..

.....

CHICAGO, ILLINOIS,.....day of.....19..

.....

I have your offer to sell.....bushels of contract grade of.....at.....per bushel for delivery during.....19..., same to be delivered in store in regular warehouses under the rules of the Board of Trade of the City of Chicago, and subject to my acceptance until the closing hour for regular trading on.....19..

.....

For securing offers made subject to deferred acceptance, a commission of not less than five per cent of the consideration paid or received shall be charged to non-members, and a commission of not less than three per cent shall be charged to members. It is further provided that members securing offers made subject to deferred acceptance, for their personal account, shall be charged a commission of not less than one and one-half per cent.

When a broker is employed by a clearing member for the securing of offers made subject to deferred acceptance, a brokerage of not less than three per cent of the consideration paid or received shall be charged.

RULE XXIII.

FAILURE TO DELIVER OR RECEIVE ON CONTRACTS

SECTION 1. In case any property contracted for future delivery is not delivered at maturity of contract, the President shall appoint a committee of three from the membership at large, to be approved by the Board of Directors, which committee shall determine as nearly as possible the true commercial value of the commodity in question on the day of maturity of the contract, and the price so established shall be the basis upon which settlement is made.

As liquidated damage the seller shall pay to the purchaser not less than five per cent, nor more than ten per cent of the value of the commodity as established by the committee; the percentage, within said limits, to be such as, in the judgment of the committee, may be just and equitable.

Settlement shall be made without delay, and the damage, as determined under the provisions of this section, shall be due and payable immediately upon the finding of the committee.

This section shall not be construed as applying to any parties having the property both bought and sold, in all of which cases settlement shall be made on the basis of prices established by the contracts in such instances.

Rights of vendors. Failure to receive.

SEC. 2. In case any property contracted for future delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

RULE XXIV.

PROVISIONS.

Inspection Committee.

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Provision Inspection, who shall have and exercise a general control over the inspection of provisions, and shall act as referees in case of complaint against the Chief Inspector of Provisions or the inspection of any lot of provisions, or any matter of difference pertaining to the same, except as hereinafter provided. The committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

Powers.

Fees of Committee.

Chief Inspector of Provisions.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Provisions, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed

Bond.

by the Rules and Regulations of the Board of Trade of the City of Chicago and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

Deputy Inspectors, how appointed.

SEC. 3. The Chief Inspector of Provisions shall appoint, to be confirmed by the Committee on Provision Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duty.

Inspecting.

SEC. 4. The Chief Inspector, through and by his deputies, shall furnish the necessary labor and materials for inspection. The several deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

Reports.

Registrar of Provisions.

SEC. 5. The Board of Directors shall also appoint a competent person as Registrar of Provisions, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for beef, sheep and hog products issued as "regular" or for the "regular delivery" of such property in the Chicago market under the Rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered" and the date of such registry, and signed, in writing, by said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage, and by such marks, numbers or characters as may be approved by the Registrar of Provisions; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Provisions from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar, and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different

Requirements for registration.

Property to be marked.

New receipts.

lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered, except receipts for short rib sides and extra short rib sides, shall bear the same date, as near as may be, with the originals so canceled, and no receipts differing in date more than thirty days shall be consolidated into a new receipt.

Property not to be removed until registration is canceled.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Provisions, by writing or stamping across its face the words, "Registration Canceled."

Compensation of Chief Inspector.

Compensation of Registrar.

Sec. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspection as established by the Board of Trade. The Registrar shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Claims for damages.

How decided.

Sec. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Provision Inspection, or by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitration, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall not be subject to appeal.

Regular deliveries.

Character of storage.

Certificate of inspection.

Date of certificate.

Sec. 8. All deliveries of beef, sheep or hog products in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same are stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated, likewise the date when packed; and in the case of lard, the date of its packing, as indicated by the packer's brand upon the packages. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

If more than one brand of lard or of barreled pork is tendered in one lot, the buyer shall not be liable for more inspection fees than if the tender were all of one brand, provided, that not more than two brands shall be tendered on delivery in each unit of transactions and shall be in the same warehouse and on the same floor.

SEC. 9. No warehouse receipts for beef, sheep or hog product shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for the storage of such property, the proprietors or managers thereof shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors under the Rules and Regulations of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to such warehouse.

Regular warehouse.

Warehouse bond.

RULE XXV.

SALE OF PROVISIONS.

SECTION 1. All provisions sold in this market, in the absence of special agreement, shall be standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and with the regulations for the inspection of provisions, and, in case of hog products, with the requirements as to the cutting and packing of hog products established by the Board of Directors. And all provisions sent to this market for sale which, upon examination, shall be found to have been manufactured, handled and packed in all respects in conformity with the Rules of the Board of Trade and the said Regulations and Requirements, shall be classed as Standard.

Provisions to be Standard unless otherwise agreed.

Provisions packed at other points.

SEC. 2. All provisions sold as Standard shall be cut, selected and packed, in all respects as to quality and condition, conformably to the classification of inspection as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions of Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so deliver, he shall be bound to settle his contract under the provisions of Rule XXIII of the Association; *provided*, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

Requirements for Standards

Settlements.

Inspection of cash property.

SEC. 3. All hog products may be packed in tierces either wood or iron bound, or bound partly with both; but in the case of lard each 250 tierces delivered must be entirely either iron or wood bound. Provisions from which any gain has been removed shall not afterwards be classed as Standard.

How packed.

SEC. 4. All hog products to be classed as Standard shall comply in all respects with the requirements of the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1st shall include only such as have been packed on and after the first day of the previous October, provided that barreled pork must be kept in cold storage, and that mess pork made during the months of Decem-

Requirements of hog products to be classed as Standard, with special reference to time when packed.

ber, January and February must have been packed at least ten days before delivery; and that mess pork, delivered during the months from March to November, both inclusive, must have been packed at least thirty days before being delivered.

Original weight.

SEC. 5. No original weight shall be taken out of any package of provisions which is afterward to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and *so branded* by the party repacking.

Buyer's demand—deliveries.

SEC. 6. Buyers of provisions on contract, deliverable on the demand of the buyer, within a specified time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Deliveries at seller's pleasure.

SEC. 7. On sales of provisions deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable, or does not conform in all respects to the rules of the Board of Trade of the City of Chicago in relation to provisions and to the requirements for the cutting and packing of hog products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Provision Inspection of such report, and if within the next five business days immediately following the date of the delivery of warehouse receipt, the seller is officially notified that the property in question is not standard, the seller shall immediately receive the property from the buyer, substituting therefor other property of the same kind that is standard. On sales deliverable upon the demand of the buyer, if the buyer makes demand for the property thus sold before the expiration of the contract, the seller may have, in the case of pickled meats, one business day, and in the case of boxed meats, four business days in which to prepare the property for delivery.

Improper deliveries; how corrected.

Two or more brands—fees.

SEC. 8. On sales of pickled meats, or lard, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were the property all of one brand. *Provided*, that in deliveries of various brands to complete a lot of 250 packages, not more than five (5) different brands shall be tendered. Each regular delivery shall be from one warehouse.

SEC. 9. On sales of provisions as Standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

In case property sold does not pass inspection; how adjusted.

SEC. 10. In sales of provisions when an article is substituted or delivered inferior in quality to the sample exhibited, or which has been passed upon by the inspector as standard, the seller shall be responsible for any damage resulting from such exchange or substitution. All examinations or inspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent.

Deliveries inferior to sample.

Examination and care of property.

SEC. 11. In sales of fully cured meats, or to be fully cured and delivered at any specified time, the seller must deliver in good faith, according to contract. Where sales of dry salted meats are made without other specifications, it shall be considered that the sale contemplates meats fully cured. Also when sales of sweet pickled meats are made for delivery within a specified time, without other specifications, it shall be considered that the sale of such sweet pickled meats contemplates meats fully cured.

Cured meats—deliveries.

Dry salted meats.

SEC. 12. Joints cut from hogs that have been frozen shall not be classed as standard.

Frozen joints.

SEC. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent; but should the buyer or seller object the Inspector shall sweep as many drafts as he may consider necessary and the percentage so determined shall be binding on both parties. One per cent of drainage shall be allowed on barreled pork.

Bulk meats—saltage.

Drainage.

SEC. 14. To determine the tare of lard, the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard.

Tare of lard.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 50,000 pounds, the shortage or excess shall be settled for at the current market price, which for deliveries before 11 o'clock, shall be considered as the posted price of the previous day, but the full number of tierces—136—contracted for shall be delivered.

Weight of lard in tierces.

Settlements.

Lots of 136 tierces weighing less than 47,500 pounds net will not be regular for delivery except by deducting 1 cent per pound on the amount of the recess, and lots of 136 tierces weighing over 52,500 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 52,500 pounds.

SEC. 16. All provisions sold for shipment must, upon request of the purchaser be delivered on cars or on teams free of charge, and

Deliveries by car or team.

whenever the seller notifies the buyer of his readiness to deliver, it shall be the duty of the buyer to provide means of shipment within three (3) business days. Failing to do so, the shipper shall have the right to demand of the buyer payment in settlement of his sale.

Free storage. All deliveries of provisions by warehouse receipts shall be free of storage to the buyer for five (5) business days, and any expenses attending the examination or loading of provisions represented by warehouse receipts shall be paid to the warehouseman by the party ordering the same; *provided*, in no case the expense of loading on teams be in excess of what the charge would be if loaded on cars.

Standard net weight of meats in boxes. SEC. 17. The standard net weight of meats packed in boxes shall be between 475 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

SEC. 18. Long clear sides shall not average less than forty-five (45) pounds; short clear sides shall not average less than thirty-five (35) pounds; and extra short clear sides shall not average less than thirty (30) pounds nor more than sixty (60) pounds, to be a regular delivery on contracts. But no side in any lot shall vary in weight more than 25 per cent from the average weight of the lot.

Short ribs for regular delivery must comply with the following conditions and requirements:

Short ribs, averaging not less than 30 pounds nor more than 60 pounds shall be deliverable at contract price; over 60 pounds and not over 70 pounds average shall be deliverable by deducting 30 cents per 100 pounds; over 70 pounds and not over 80 pounds average by deducting 50 cents per 100 pounds; but no side in any lot shall vary in weight more than 10 pounds from the average weight of the lot.

All dry salted meats, deliverable on contracts, shall be weighed in 25,000 pound lots, and the Inspector's certificate shall specify that they were so weighed; and two (2) lots of 25,000 pounds each may be of different averages, but must be in the same warehouse. Such shall constitute a regular delivery on sales of 50,000 pounds.

Limit on rejected meat to be regular. SEC. 19. Upon examination of dry salted meats, either in bulk or for boxing, by an official Inspector, if over 10 per cent is rejected the Inspector shall not be required to issue a certificate of inspection for the same.

SEC. 20. On each reinspection of dry salted short ribs or dry salted extra short clear sides, for a regular delivery, the warehouse receipt covering the same shall be canceled and the property delivered on a new warehouse receipt.

RULE XXVI.

TARES.

SECTION 1. In the sale of property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping of lard, or the weighing of any property delivered on contract, he shall so notify the parties delivering the same within five (5) business days from date of delivery, including the day of delivery, or the purchaser shall have no right of reclamation on the seller. Such weighing and stripping shall be done by the Official Weigher of Provisions of the Association, and the result reported within fifteen (15) days.

Packages to be stripped.

Stripping lard.

Time allowed for report.

RULE XXVII.

SECTION 1. All former Rules and By-Laws of the Association are hereby repealed; *provided*, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof shall be governed by the rules heretofore in force.

Repeal.

Pending complaints and defaults.

BY-LAWS.

ARTICLE I.

Stated meetings—order of proceedings.

At all general or stated meetings of the Association or Board of Directors, the following shall be the order of business:

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

ARTICLE II.

Business of special meetings.

At all special meetings of the Association or Board of Directors, only such special business shall be considered as was expressly embraced in the call for such meeting, except by unanimous consent.

ARTICLE III.

On debates.

When any member requires it, the mover of a proposition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make.

ARTICLE IV.

Limitations upon debate

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present.

ARTICLE V.

Question of order.

The presiding officer shall be judge of all questions of order and proceedings, and when the Rules of the Association or of parliamentary order are infringed upon, he may call any member to order.

Appeals.

A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-Laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue.

ARTICLE VI.

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

Interruptions and privileged questions.

ARTICLE VII.

A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be entertained, except at the same or the next meeting after the former action, and then only when made by a member absent or voting with the majority.

Division of the question. What motions not debatable.

Reconsideration, when in order.

ARTICLE VIII.

No vote shall be taken on 'Change, except when notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the members present, any question, so submitted, shall be referred to a meeting of the Association at some other time than the usual hours of 'Change.

Votes on 'Change. Reference to a special meeting.

ARTICLE IX.

All questions of order, or proceedings provided for by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

Application of Rules of Order.

ARTICLE X.

None of the General Rules or By-Laws of the Association shall be rescinded or altered, nor shall any new Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition to amend the General Rules or By-Laws shall be entertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a **regular** meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reason for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. Any proposition to amend

New Rules and By-Laws and Amendments, how adopted.

Propositions to amend, how submitted.

Propositions to be posted.

the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change); *provided*, that such amendment, in specific form, is submitted over the signatures of twenty-five members and posted in the Exchange room for at least three days prior to the time of holding such special meeting. Should such amendment be adopted at such special meeting, the original amendment proposed as thus amended shall then be posted in the Exchange room at least three days before the proposition as amended is submitted to a ballot vote of the Association.

Closing of Exchange room.

The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange room on business days, may be suspended, as to any particular day, by the Board of Directors by a two-thirds vote of the members present.

REGULATIONS

—OF THE—

BOARD OF TRADE

Governing the Inspection of Flour

Adopted by the Board of Directors

REGULATION I.

INSPECTION COMMITTEE.

The Board of Directors shall appoint a Standing Committee on Flour Inspection, to consist of five members, who shall be dealers in flour. This committee shall have and exercise a general control of the inspection of flour.

Shall consist of five.

Powers.

REGULATION II.

FLOUR TO INSPECT AS SOUND.

Flour classed as sound shall be strictly sound, free from any and every defect or fault causing either smell or taste.

Sound.

REGULATION III.

FLOUR TO INSPECT AS UNSOUND.

All flour not strictly sound, whether the unsoundness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound or slightly unsound, as its condition may be.

Unsound.

REGULATION IV.

BRANDING.

The Inspector shall brand all flour, inspected by him in barrels, that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection.

Only sound and full weight to be branded.

Brand.

REGULATION V.

CERTIFICATE OF INSPECTION.

Certificate of inspection shall be issued by the Inspector in strict accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more

Certificates.

Irregular Flour.

parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition, as well as its relation to the sample. When flour is unsound the Inspector shall state in the certificate the character of the unsoundness, as *musty, hard sour, soft sour, unsound,* or *slightly unsound,* and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

Unsound Flour—condition to be stated.

Damaged packages.

Round hoops and jute sacks.

Flat hoops.

REGULATION VI.

RE-INSPECTION.

Reinspection and charges for same.

There shall be no charge for a single inspection on flour belonging to the same owner for whom the first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

REGULATION VII.

WEIGHTS.

Weight of a barrel of flour.

Weight of flour in sacks.

Short weights

Fees for stripping.

A barrel of flour shall contain 196 pounds of flour. One-half barrel of flour, when packed in jutes, cotton or other package, shall contain 98 pounds of flour. One-quarter barrel of flour, when packed in cotton, paper, or other package, shall contain 49 pounds of flour. One-eighth barrel of flour, when packed in cotton, paper or other package, shall contain 24½ pounds of flour. Flour for domestic use, when packed in jute or cotton sacks (commonly known as 140 pound sacks), shall contain 140 pounds of flour. Where flour is sold for export, weights shall conform to the requirements of the laws and regulations of the country to which the flour is to be shipped. In case of short weights on flour in barrels, the buyer shall be allowed for the shortage at the rate he pays, and in addition, 5 cents per barrel for the expense of refilling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped. If it proves to be short in weight, the charge for stripping to be paid by the seller. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector.

For the purpose of adjusting disputes arising through differences in weights, the weights of empty sacks shall be fixed as follows:

Jute 140 lb. sacks	¾ lb.
Grain sacks	1 lb.
Cotton 140 lb. sacks	½ lb.
Cotton 98 lb. sacks	5/16 lb.
Cotton 49 lb. sacks	¼ lb.
Cotton 24½ lb. sacks	⅛ lb.

REGULATION VIII.

INSPECTOR'S FEES.

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed $2 per car. Fees for Inspection.

REGULATION IX.

REPORT OF STOCKS AND INSPECTIONS.

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers, and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour inspected by him during the preceding month. Stocks to be reported monthly. Inspections to be reported.

REGULATION X.

SAMPLES FURNISHED AND RETAINED BY INSPECTOR.

It shall be the further duty of the Inspector to furnish in the Exchange Room, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp upon the face of the bag. He shall also retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months. Inspector to furnish samples. Samples to be retained.

REGULATION XI.

APPEALS.

In case either the buyer or seller is dissatisfied with the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every car so appealed; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee, in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall be refunded to the applicant for the appeal. The samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final. Appeals. How conducted.

REGULATION XII.

CARTAGE OF FLOUR.

Cartage in absence of special agreement.

In the absence of special agreement to the contrary, it is established as a regulation of trade that in sales of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer.

REGULATION XIII.

REPEAL OR AMENDMENT OF REGULATIONS.

Repeal or amendment.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum.

RECOMMENDATIONS.

I.

Flour in sacks, requirements.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks:

NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material the complete bag should not weigh less than 16 ounces.

NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 26¼ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent less material, and may weigh 4 per cent less.

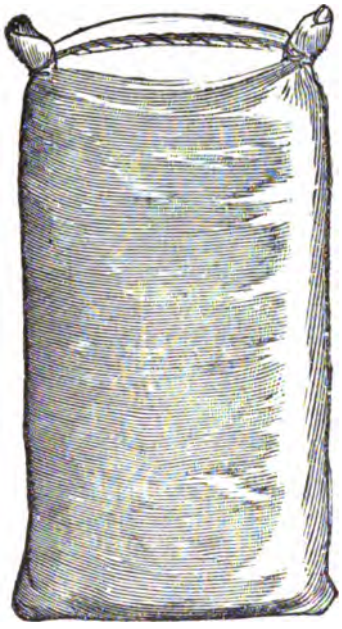
140 POUND COTTON EXPORT SACKS

Shall be double stitched, best Twill Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or, if Osnaburg or Duck, not less than 37½x51½ inch material, the complete bag weighing not less than 9¼ ounces.

II.

The Committee on Flour Inspection also recommend to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling, and sewed with a single seam, the stitches to be at least 1½ inches apart. (See Fig. 1.) This will allow the Inspector to insert the trier between the stitches without making holes in the cloth. How to close sacks.

FIG. 1.



III

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading cars the following instructions be observed: How to load sacks

One hundred and forty pound sacks should be piled in two tiers lengthwise of the car, the mouths of sacks placed toward center of car (see Fig. 2), leaving the space between the tiers of sacks in the center of the car free and clear for the convenience of the Inspector.

The sacks of flour should be piled as follows: The sacks on the floor to be placed four inches from the side walls of car, and sacks so piled as to gradually incline to the walls of the car until the top rows press strongly against the said walls, as shown in Fig. 2.

FIG. 2.

Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

RULES

Governing the Inspection of Grain

IN THE STATE OF ILLINOIS

IN FORCE ON AND AFTER JULY 1, 1914.

The following are the rules adopted by The State Public Utilities Commission of Illinois, establishing a proper number and standard of grades for the Inspection of Grain, as revised by them; the same to take effect on and after the 1st day of July, 1914, in lieu of all rules on the same subject heretofore existing.

JAMES E. QUAN, Chairman,
RICHARD YATES,
FRANK FUNK,
OLIVER THOMPSON,
W. A. SHAW,
} *Public Utilities Commission.*

EXTRACT FROM THE RULES

Prescribed by the State Public Utilities Commission for the Administration of the Department of Grain Inspection and Warehouse Registration in the State of Illinois, and in force from and after July 1st, 1914.

ATTEMPTS AT FRAUD OR INTERFERENCE

All persons employed in the inspection of grain shall promptly report to the Chief Inspector in writing all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver or attempt to deliver grain of a lower grade than that called for by the warehouse receipt.

They shall also in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct or in any improper way to influence the action or opinion of any inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.

OUT INSPECTION

All grain in store in any warehouse of Class "A" at the time any amendment to the established rules of inspection (affecting such grain) may hereafter go into effect shall be inspected out (in satisfaction of warehouse receipts dated prior to that time only) in accordance with the rules as they stood prior to such amendment.

Claims on Errors.

No claim for damages on account of error in the inspection of any lot of grain (except grain inspected from public warehouses in accordance with law) will be entertained or allowed by the State Public Utilities Commission, unless complaint of such inspection shall be made to the Chief Inspector before the grain in question shall be removed from car in which it is inspected, or before it shall leave the jurisdiction of the department.

Grain transferred from the car in which it was inspected to another must be inspected after transfer to entitle the owner to have any claim arising thereunder considered by The State Public Utilities Commission.

Absence from Duty.

Failure to report for duty unless properly excused will be deemed a surrender of the position held by the absentee and no compensation will be allowed for days so absent.

Car Condition.

Deputy Inspectors, Grain Samplers and Grain Helpers are especially instructed to use all due care in cases where it becomes necessary to remove boards to obtain ingress into cars in order to properly inspect or sample the grain in such cars, to replace all such boards removed in such manner as to prevent leakage or waste of grain from cars. It will be the duty of all inspectors and Grain Samplers to make a record of defective and leaky condition of cars and grain doors and to report the same to the Chief Inspector on blanks especially prepared, showing the location of leakage and such other information as would be of service to the receiver and the shipper of grain.

Earlier Hours.

When the receipts are large, and the interests of the trade require an earlier inspection, all Deputy Inspectors, Grain Samplers and Grain Helpers assigned to duty on the tracks will begin work at as early an hour as practicable.

Evening Work.

Inspectors stationed at elevators, will, when necessary to complete the cargo or shipment upon which they may be engaged, remain on duty after regular hours and as late in the evening as they can see to inspect grain safely. Compensation for such services is provided in Rule 13 and 14 of The Public Utilities Commission rules.

Wet Weather and Darkness.

No inspector stationed at an elevator is authorized to inspect out of store after dark or in wet weather, except on receipt personally or through the office of the Chief Inspector, of an order written upon printed blanks furnished by the Department, filled and signed by the owner of the grain or his authorized agent, relieving such Inspector of all responsibility for damage which may be caused by such wet weather, or loss by such errors as are liable to occur by reason of darkness; but in every case the Inspector must be personally present when the grain is actually delivered on board, making his report of the inspection after such actual delivery

NOTICE

All matters pertaining to the inspection of grain should be taken up with the Chief Inspector of Grain.

In case of unsatisfactory inspection, write or wire immediately. Grain cannot be re-inspected after it has been unloaded and the identity of it lost.

JOHN P. GIBBONS,
Chief Inspector of Grain.

RULE I—WINTER WHEAT.

No. 1 White Winter Wheat shall include all varieties of pure soft white winter wheat, sound, plump, dry, sweet and clean, and weigh not less than 58 pounds to the measured bushel.

No. 2 White Winter Wheat shall include all varieties of soft white winter wheat, dry, sound and clean, and shall not contain more than 8 per cent of soft red winter wheat, and weigh not less than 57 pounds to the measured bushel.

No. 3 White Winter Wheat shall include all varieties of soft white winter wheat. It may contain 5 per cent of damaged grains other than skin-burnt wheat, and may contain 10 per cent of soft red winter wheat, and weigh not less than 53 pounds to the measured bushel.

No. 4 White Winter Wheat shall include all varieties of soft white winter wheat not fit for a higher grade in consequence of being poor quality, damp, musty or dirty, and shall not contain more than 10 per cent of soft red winter wheat, and weigh not less than 50 pounds to the measured bushel.

No. 1 Red Winter Wheat shall be pure soft red winter wheat of either or both light and dark colors, sound, sweet, plump and well cleaned, and weigh not less than 60 pounds to the measured bushel.

No. 2 Red Winter Wheat shall be soft red winter wheat of either or both light and dark colors, sound, sweet and clean, shall not contain more than 5 per cent of white winter wheat, and weigh not less than 58 pounds to the measured bushel.

No. 3 Red Winter Wheat shall be sound, soft red winter wheat of either or both light and dark colors, not clean or plump enough for No. 2, shall not contain more than 8 per cent of white winter wheat, and weigh not less than 55 pounds to the measured bushel.

No. 4 Red Winter Wheat shall be soft red winter wheat of either or both light and dark colors, shall contain not more than 8 per cent of white winter wheat. It may be damp, musty or dirty, but must be cool, and weigh not less than 50 pounds to the measured bushel.

No. 1 Hard Winter Wheat shall include all varieties of pure, hard winter wheat, sound, plump, dry, sweet and well cleaned, and weigh not less than 61 pounds to the measured bushel.

No. 2 Hard Winter Wheat shall include all varieties of hard winter wheat of either or both light and dark colors, dry, sound, sweet and clean, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 59 pounds to the measured bushel.

No. 3 Hard Winter Wheat shall include all varieties of hard winter wheat of either or both light and dark colors, not clean or plump enough for No. 2, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 56 pounds to the measured bushel.

No. 4 Hard Winter Wheat shall include all varieties of hard winter wheat of either or both light and dark colors. It may be damp, musty or dirty, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 50 pounds to the measured bushel.

RULE II—SPRING WHEAT.

No. 1 HARD SPRING WHEAT shall be sound, bright, sweet, clean, and consist of over 50 per cent of the hard Scotch Fife, and weigh not less than 58 pounds to the measured bushel.

No. 1 NORTHERN SPRING WHEAT must be Northern grown spring wheat, sound, clean and of good milling quality, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 57½ pounds to the measured bushel.

No. 2 NORTHERN SPRING WHEAT shall be Northern grown spring wheat, not clean or sound enough for No. 1, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 56 pounds to the measured bushel.

No. 3 NORTHERN SPRING WHEAT shall be composed of inferior, shrunken Northern grown spring wheat, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 54 pounds to the measured bushel.

No. 4 NORTHERN SPRING WHEAT shall include all inferior Northern grown spring wheat that is badly shrunken or damaged, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 49 pounds to the measured bushel.

No. 1 SPRING WHEAT shall be sound, plump and well cleaned and weigh no less than 59 pounds to the measured bushel.

No. 2 SPRING WHEAT shall be sound, clean, of a good milling quality, and weigh not less than 57½ pounds to the measured bushel.

No. 3 SPRING WHEAT shall include all inferior, shrunken or dirty spring wheat, and weigh not less than 53 pounds to the measured bushel.

No. 4 SPRING WHEAT shall include all spring wheat, damp, musty, grown, badly bleached, or from any cause which renders it unfit for No. 3, and weigh not less than 49 pounds to the measured bushel.

WHITE SPRING WHEAT—The grades of Nos. 1, 2, 3 and 4 White Spring Wheat shall correspond with the grades of Nos. 1, 2, 3 and 4 Spring Wheat, except that they shall be of the white variety.

No. 1 DURUM WHEAT shall be bright, sound, dry, well cleaned and be composed of durum, commonly known as macaroni wheat, and weigh not less than 60 pounds to the measured bushel.

No. 2 DURUM WHEAT shall be dry, clean and of good milling quality. It shall include all durum wheat that for any reason is not suitable for No. 1 durum, and weigh not less than 58 pounds to the measured bushel.

No. 3 DURUM WHEAT shall include all durum wheat bleached, shrunken, or for any cause unfit for No. 2, and weigh not less than 55 pounds to the measured bushel.

No. 4 DURUM WHEAT shall include all durum wheat that is badly bleached or for any cause unfit for No. 3, and weigh not less than 50 pounds to the measured bushel.

No. 1 VELVET CHAFF WHEAT shall be bright, sound, and well cleaned, and weigh not less than 61 pounds to the measured bushel.

No. 2 VELVET CHAFF WHEAT shall be sound, dry, clean, may be slightly bleached or shrunken, but not good enough for No. 1, and weigh not less than 59 pounds to the measured bushel.

No. 3 VELVET CHAFF WHEAT shall include all wheat that is bleached, smutty, or for any other cause unfit for No. 2, and weigh not less than 55 pounds to the measured bushel.

No. 4 VELVET CHAFF WHEAT shall include all wheat that is very smutty, badly bleached and grown, or for any other cause unfit for No. 3 and weigh not less than 50 pounds to the measured bushel.

RULE III—WESTERN RED, WHITE AND HARD WHEAT.

No. 1 WESTERN RED WHEAT—Shall be dry, sound, well cleaned, plump and composed of the western varieties of red wheat, and weigh not less than 59 lbs. to the measured bushel.

No. 2 WESTERN RED WHEAT—Shall be dry, sound, reasonably clean and composed of the western varieties of red wheat, and weigh not less than 58 lbs. to the measured bushel.

No. 3 WESTERN RED WHEAT—Shall be composed of all western red wheat fit for warehousing, weighing not less than 54 lbs. to the measured bushel, and not sound enough or otherwise fit for the higher grades.

No. 4 Western Red Wheat—Shall comprise all western red wheat fit for warehousing, but unfit for higher grades.

No. 1 Western White Wheat—Shall be dry, sound, well cleaned, plump and composed of the western varieties of white wheat, and weigh not less than 59 lbs. to the measured bushel.

No. 2 Western White Wheat—Shall be dry, sound, reasonably clean, and composed of the western varieties of white wheat, and weigh not less than 58 lbs. to the measured bushel.

No. 3 Western White Wheat—Shall be composed of all western white wheat fit for warehousing, weighing not less than 54 lbs. to the measured bushel, and not sound enough or otherwise fit for the higher grades.

No. 4 Western White Wheat—Shall comprise all western white wheat fit for warehousing, but unfit for higher grades.

No. 1 Western Hard Winter Wheat—Shall include all varieties of pure western hard winter wheat, sound, plump, dry, sweet and well cleaned, and weigh not less than 61 lbs. to the measured bushel.

No. 2 Western Hard Winter Wheat—Shall include all varieties of Western Hard Winter Wheat of either or both light and dark colors, dry, sound, sweet and clean, and weigh not less than 59 lbs. to the measured bushel.

No. 3 Western Hard Winter Wheat—Shall include all varieties of Western Hard Winter Wheat of either or both light and dark colors, not clean or plump enough for No. 2, and weigh not less than 56 lbs. to the measured bushel.

No. 4 Western Hard Winter Wheat—Shall include all varieties of Western Hard Winter Wheat of either or both light and dark colors. It may be damp, musty or dirty, and weigh not less than 50 lbs. to the measured bushel.

Note—The grades of Western Red, White and Hard Wheat are to be applied to such wheat as is grown in the States of Montana and Idaho, and on the Pacific slope, from either Spring or Winter seeding, except that the grading of these varieties of wheat shall all be based definitely on actual quality and the distinctive varieties of the wheat rather than based on territory in which it originates, so that where the quality of this wheat is substantially the same as that of wheat grown in Kansas, Nebraska, and other nearby States, then the grain shall be classified in accordance with the grades for Red, White, and Hard Wheat, such as is grown in more easterly territory.

RULE IV—MIXED WHEAT.

Mixed Wheat—In case of an appreciable mixture of hard and soft wheat, red and white wheat (except as provided in the rule of hard winter, red winter, white winter and Northern spring wheat) durum and spring wheat, any of them with each other, it shall be graded according to the quality thereof, and the kind of wheat predominating shall be classed as Nos. 1, 2, 3 and 4 mixed wheat, and the inspector shall make notation describing its character.

RULE V—CORN.

The following maximum limits shall govern all inspection and grading of corn:

Grade Classification White, Yellow and Mixed Corn	Maximum Percentages of			
	Moisture	Damaged Corn	Foreign Material, including Dirt, Cob, Other Grains, Finely Broken Corn, Etc.	"Cracked" Corn, not including Finely Broken Corn (See General Rule 9).
No. 1	14.0	2*	1	2
No. 2	15.5	4*	1	3
No. 3	17.5	6*	2	4
No. 4	19.5	8†	2	4
No. 5	21.5	10‡	3	5
No. 6	23.0	15¶	5	7
"Sample"	See General Rule No. 6 for Sample Grade.			

*Exclusive of heat damaged or mahogany kernels.
†May include heat damaged or mahogany kernels not to exceed ½ per cent.
‡May include heat damaged or mahogany kernels not to exceed 1 per cent.
¶May include heat damaged or mahogany kernels not to exceed 3 per cent.

GENERAL RULES

1. The Corn in Grades No. 1 to No. 5, inclusive, must be sweet.
2. White Corn, all grades, shall be at least 98 per cent white.
3. Yellow Corn, all grades, shall be at least 95 per cent yellow.
4. Mixed Corn, all grades, shall include corn of various colors not coming within the limits for color as provided for under white or yellow corn.
5. In addition to the various limits indicated, No. 6 corn may be musty, sour, and may also include corn of inferior quality, such as immature and badly blistered.
6. All corn that does not meet the requirements of either of the six numerical grades by reason of an excessive percentage of moisture, damaged kernels foreign matter or "cracked" corn; or corn that is hot, heat damaged, fire burnt, infested with live weevil, or otherwise of distinctly low quality, shall be classed as sample grade.
7. In No. 6 and sample grade, reasons for so grading shall be stated on the inspector's certificate.
8. Finely broken corn shall include all broken particles of corn that will pass through a perforated metal sieve with round holes nine-sixty-fourths of an inch in diameter.
9. "Cracked" corn shall include all coarsely broken pieces of kernels that will pass through perforated metal sieve with round holes one-quarter of an inch in diameter, except that the finely broken corn as provided for under Rule 8 shall not be considered as "cracked" corn.
10. It is understood that the damaged corn; the foreign material including pieces of cob, dirt, finely broken corn, other grains, etc., and the coarsely broken or "cracked" corn, as provided for under the various grades, shall be such as occur naturally in corn when handled under good commercial conditions.
11. Moisture percentages, as provided for in these grade specifications, shall conform to results obtained by the standard method and tester as described in Circular 72, Bureau of Plant Industry, U. S. Department of Agriculture.

RULE VI—KAFFIR CORN.

No. 1 White Kaffir Corn shall be pure white of choice quality, sound, dry and well cleaned.

No. 2 White Kaffir Corn shall be seven-eighths white, sound, dry and clean.

No. 3 White Kaffir Corn shall be seven-eighths white, not dry, clean or sound enough for No. 2.

No. 4 White Kaffir Corn shall be seven-eighths white, badly damaged, damp, musty or very dirty.

No. 1 Red Kaffir Corn shall be pure red, of choice quality, sound, dry and well cleaned.

No. 2 Red Kaffir Corn shall be seven-eighths red, sound, dry and clean.

No. 3 Red Kaffir Corn shall be seven-eighths red, not dry, clean or sound enough for No. 2.

No. 4 Red Kaffir Corn shall be seven-eighths red, badly damaged, damp, musty or very dirty.

No. 1 Kaffir Corn shall be mixed kaffir corn of choice quality, sound, dry and well cleaned.

No. 2 Kaffir Corn shall be mixed kaffir corn, sound, dry and clean.

No. 3 Kaffir Corn shall be mixed kaffir corn, not dry, clean or sound enough for No. 2.

No. 4 Kaffir Corn shall include all mixed kaffir corn, badly damaged, damp, musty or very dirty.

RULE VII—MILO-MAIZE.

No. 1 Milo-Maize shall be mixed milo-maize of choice quality, sound, dry and well cleaned.

No. 2 Milo-Maize shall be mixed milo-maize, sound, dry and clean.

No. 3 Milo-Maize shall be mixed milo-maize, not dry, clean or sound enough for No. 2.

No. 4 Milo-Maize shall include all mixed milo-maize, badly damaged, damp, musty or very dirty.

RULE VIII—OATS.

No. 1 WHITE OATS shall be white, dry, sweet, sound, bright, clean, free from other grain and weigh not less than 32 pounds to the measured bushel.

No. 2 WHITE OATS shall be 95 per cent white, dry, sweet, shall contain not more than 1 per cent of dirt, and 1 per cent of other grain and weigh not less than 29 pounds to the measured bushel.

STANDARD WHITE OATS shall be 92 per cent white, dry, sweet, shall not contain more than 2 per cent of dirt and 2 per cent of other grain and weigh not less than 28 pounds to the measured bushel.

No. 3 WHITE OATS shall be sweet, 90 per cent white, shall not contain more than 3 per cent of dirt and 5 per cent of other grain and weigh not less than 24 pounds to the measured bushel.

No. 4 WHITE OATS shall be 90 per cent white, may be damp, damaged, musty or very dirty.

NOTE—Yellow Oats shall not be graded higher than No. 3 White Oats.

No. 1 MIXED OATS shall be oats of various colors, dry, sweet, sound, bright, clean, free from other grain, and weigh not less than 32 pounds to the measured bushel.

No. 2 MIXED OATS shall be oats of various colors, dry, sweet, shall not contain more than 2 per cent of dirt and 2 per cent of other grain and weigh not less than 28 pounds to the measured bushel.

No. 3 MIXED OATS shall be sweet oats of various colors, shall not contain more than 3 per cent of dirt and 5 per cent of other grain and weigh not less than 24 pounds to the measured bushel.

No. 4 MIXED OATS shall be oats of various colors, damp, damaged, musty or very dirty.

No. 1 RED OATS OR RUST PROOF shall be pure red, sound, bright, sweet, clean and free from other grain and weigh not less than 32 pounds to the measured bushel.

No. 2 RED OATS OR RUST PROOF shall be seven-eighths red, sweet, dry and shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 30 pounds to the measured bushel.

No. 3 RED OATS OR RUST PROOF shall be sweet, seven-eighths red, shall not contain more than 5 per cent of dirt or foreign matter, and weigh not less than 24 pounds to the measured bushel.

No. 4 RED OATS OR RUST PROOF shall be seven-eighths red, may be damp, musty or very dirty.

No. 1 WHITE CLIPPED OATS shall be white, clean, dry, sweet, sound, bright, free from other grain, and weigh not less than 35 pounds to the measured bushel.

No. 2 WHITE CLIPPED OATS shall be 95 per cent white, dry, sweet, shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 32 pounds to the measured bushel.

No. 3 WHITE CLIPPED OATS shall be sweet, 90 per cent white, shall not contain more than 5 per cent of dirt or foreign matter, and weigh not less than 30 pounds to the measured bushel.

No. 4 WHITE CLIPPED OATS shall be 90 per cent white, damp, damaged, musty or dirty, and weigh not less than 30 pounds to the measured bushel.

No. 1 MIXED CLIPPED OATS shall be oats of various colors, dry, sweet, sound, bright, clean, free from other grain, and weigh not less than 35 pounds to the measured bushel.

No. 2 MIXED CLIPPED OATS shall be oats of various colors, dry, sweet, shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 32 pounds to the measured bushel.

No. 3 MIXED CLIPPED OATS shall be sweet oats of various colors, shall not contain more than 5 per cent of dirt or foreign matter and weigh not less than 30 pounds to the measured bushel.

No. 4 MIXED CLIPPED OATS shall be oats of various colors, damp, damaged, musty or dirty and weigh not less than 30 pounds to the measured bushel.

Purified Oats—All oats that have been chemically treated or purified shall be classed as purified oats, and inspectors shall give the test weight on each car or parcel.

Note—Inspectors are authorized when requested by shippers to give weight per bushel instead of grade on Clipped White Oats and Clipped Mixed Oats.

RULE IX—RYE.

No. 1 Rye shall be dry, sound, plump, sweet and well cleaned and weigh not less than 57 pounds to the measured bushel.

No. 2 Rye shall be dry, sound and contain not more than 1 per cent of other grain or foreign matter, and weigh not less than 55 pounds to the measured bushel.

No. 3 Rye shall include inferior rye not unsound, but from any other cause not good enough for No. 2 and weigh not less than 53 pounds to the measured bushel.

No. 4 Rye may be damp, musty or dirty, and weigh not less than 50 pounds to the measured bushel.

RULE X—BARLEY.

No. 1 Barley shall be sound, plump, bright, clean and free from other grain, and not scoured nor clipped, shall weigh not less than 48 pounds to the measured bushel.

No. 2 Barley shall be sound, of healthy color (bright or straw color), reasonably clean and reasonably free from other grain and seeds, and not scoured nor clipped, shall weigh not less than 46 pounds to the measured bushel.

No. 3 Barley shall include slightly shrunken or otherwise lightly damaged barley, not good enough for No. 2, and not scoured nor clipped, shall weigh not less than 44 pounds to the measured bushel.

No. 4 Barley shall include barley fit for malting purposes, not good enough for No. 3.

No. 1 Feed Barley shall test not less than 40 pounds to the measured bushel, shall be cool and reasonably free from other grain and seeds, and not good enough for No. 4, and may include barley with a strong ground smell, or a slightly musty or bin smell.

Rejected Barley shall include all barley testing under 40 pounds to the measured bushel, or barley which is badly musty or badly damaged, and not good enough to grade "feed" barley.

Bay Brewing Barley.

Bay Brewing Barley—The grades of Nos. 1, 2 and 3 Bay Brewing Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Bay Brewing variety, grown in the far West and on the Pacific slope.

Chevalier Barley.

Chevalier Barley—The grades of Nos. 1, 2 and 3 Chevalier Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Chevalier variety grown in the far West and on the Pacific slope.

Bay Brewing Mixed Barley.

Bay Brewing Mixed Barley—In case of admixture of Bay Brewing barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Bay Brewing Mixed Barley.

Chevalier Mixed Barley.

Chevalier Mixed Barley—In case of admixture of Chevalier barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Chevalier Mixed Barley.

Winter Barley.

No. 1 Winter Barley shall be plump, bright, sound and clean, free from other grain, and weigh not less than 48 pounds to the measured bushel.

No. 2 Winter Barley shall be sound, plump, may be stained, shall contain not more than 3 per cent of foreign matter, and weigh not less than 46 pounds to the measured bushel.

No. 3 Winter Barley shall include all shrunken, stained and dirty barley, shall contain not more than 5 per cent of foreign matter, and weigh not less than 44 pounds to the measured bushel.

No. 4 Winter Barley shall include all barley not fit for a higher grade in consequence of being poor quality, damp, musty or dirty; shall contain not more than 10 per cent of foreign matter and weigh not less than 40 pounds to the measured bushel.

Note.—All barley that has been chemically treated or purified shall be classed as purified barley.

RULE XI—GENERAL RULES—SAMPLE GRADES.

All wheat, barley, oats, rye and corn that is in a heated condition, souring or too damp to be safe for warehousing, or that is badly bin-burnt, fire burnt, fire smoked, or badly damaged, mixed with garlic, onions, or containing live weevil, exceedingly dirty, or where different kinds of grain are badly mixed with one another, shall be classed as Sample Grade, and the Inspector shall make notations as to quality and condition.

RULE XII—FEES FOR INSPECTION

The Chief Inspector of Grain is hereby authorized to collect on all grain inspected under his direction as follows:

For In-Inspection: 50 cents per car load; 10 cents per wagon or cart load; 50 cents per 1,000 bushels from boats; one-quarter of a cent per bushel from bags.

For Out-Inspection: 50 cents per 1,000 bushels, and 10 cents per wagon load to teams.

Note—The inspection department shall, in no case, make a grade of grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been plugged for the purpose of deception, or otherwise improperly loaded.

Note—Wheat which has been subjected to scouring, or clipping, or any process equivalent thereto, shall not be graded higher than No. 3.

Note—Spring Wheat, which if cleaned would be good enough to grade No. 1 hard, No. 1 or No. 2 Northern, No. 1 or No. 2 Velvet Chaff, No. 1 or No. 2 Durum, and all mixtures, of these different varieties of Spring Wheat that would, if cleaned, grade No. 2 or better, shall be given these grades, subject to a dockage per bushel equal to the weight of the dirt, seeds and foreign grain that would have to be removed by cleaning in order to entitle the wheat to the grade given it. The dockage to be ascertained in the customary manner by the use of sieves.

Note—The word "NEW" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley, until the first day of November of each year.

This change shall be construed as establishing new grades for the times specified, to conform to the existing grades of grain in all particulars (except the distinctions hereby established between the new and the old crop), and shall apply to grain inspected from store for two months after the time respectively above specified.

Note—All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their records. The weight alone shall not determine the grade.

Note—All inspectors must ascertain the weight per measured bushel of each lot of wheat inspected by them and report the same in their records.

John P. Gibbons,
Chief Inspector of Grain

REGULATIONS

— FOR THE —

Inspection of Provisions

Adopted by the Board of Directors

REGULATION 1. For the examination of provisions sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

REG. 2. If, upon examination, the property is found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition. In the case of lard, no certificate for inspection shall be issued unless every package is examined; but on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

REG. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

REG. 4. The fees for inspection are established as follows: For inspection by sampling—including repacking and coopering—Beef and Pork, for the first five barrels, eighty (80) cents per barrel, and for each additional barrel, twenty-five (25) cents. For inspecting S. P. Meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five (25) cents. For inspecting boxed Meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be furnished by the seller—for Beef and Pork, ten (10) cents per barrel. For S. P. Meats, in lots of fifty (50) tierces or more twelve and a half (12½) cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed Meats.

in carload lots or more, fifteen (15) cents per one thousand (1,000) pounds. For Lard in lots of one hundred (100) tierces or more, four (4) cents per tierce. For Tallow and Grease, five (5) cents per tierce. **Tallow and grease.** **Weighing.**

The fees for weighing are established as follows: Lard and Grease four (4) cents per package.

Tallow in half hogsheads, or small packages, four (4) cents per package; in hogsheads, ten (10) cents each.

Bulk or box Meats, not including labor, ten (10) cents per one thousand (1,000) pounds. **Stripping.**

For stripping Lard, Grease and Tallow, fifty (50) cents per package. **Breaking down and repiling.**

The fees for stripping and for the weighing of property of any kind shall be divided equally between the buyer and seller.

Reg. 5. It shall be the duty of the Inspector, when requested by the owner, either at any packing-house, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect, to have grade and date of inspection branded thereon, and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs." **Repacked provisions.** **Branding.**

Reg. 6. The Inspector shall use metallic letters and figures, marking iron, or stencil for their dates and class of inspection. **Branding implements.**

Reg. 7. It shall also be the duty of the Inspector to put his metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package. **Branding.**

Reg. 8. Should the Inspector be called upon to inspect pickled meats, and upon examination he should be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the Committee, they shall in their judgment, make the fact known to the Association in any way they may think most proper. **Pickled meats, irregularly packed.**

Reg. 9. Contents of each package of pickled meats must show a reasonable uniformity in weight according to its class. **Uniformity of contents.**

Visitation of packing houses.

REG. 10. It shall be the further duty of the Inspectors during the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed.

Cut of sides may be changed.

REG. 11. Dry salted rough sides may be made into short rib or clear sides, and dry salted short rib sides may be made into short clear sides, if, in all other respects, they are up to the requirements, and shall be classed as Standard.

Technicalities.

REG. 12. All the foregoing regulations, and the requirements as to the cutting and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities; but this shall not be regarded as giving license to departure from their general spirit and intent.

REQUIREMENTS

— AS TO THE —

Cutting and Packing of Hog Products

Adopted by the Board of Directors

BARRELED PORK.

MESS PORK.

Standard mess pork should be made from sides of well-fatted hogs, split through or on one side of the backbone, and equal proportions on both sides, cut into strips of reasonably uniform width, properly flanked and not backstrapped. **Standard.**

Between October 1 and the last day of February, inclusive, one hundred and ninety (190) pounds, and between March 1st and September 30th, inclusive, one hundred and ninety-three (193) pounds of green meat, numbering not over sixteen (16) pieces, including the regular proportion of flank and shoulder cuts, placed four layers on edge without excessive crowding or bruising, shall be packed in each barrel, with not less than forty (40) pounds of coarse salt, and barrel filled with brine of full strength; or forty (40) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

PRIME MESS PORK.

Prime mess pork should be made from the shoulders and sides of hogs weighing from one hundred (100) to one hundred and seventy-five (175) pounds, net, to be cut as near as practicable into square pieces of four (4) pounds each; the shank of the shoulder to be cut off close to the breast. **Style of hogs, style of cut.**

One hundred and ninety (190) pounds of green meat in the proportion of twenty (20) pieces of shoulder cuts to thirty (30) pieces of side cuts shall be properly packed in each barrel, with not less than twenty (20) pounds of coarse salt, and barrel filled with brine of full strength; or, twenty (20) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) ounces of saltpetre. **Weight. Proportion of pieces. Brine.**

EXTRA PRIME PORK.

Extra prime pork should be made from heavy untrimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed as mess pork. **Make and cut**

LIGHT MESS PORK.

Requirements. Light mess pork should be made from sides of reasonably well-fatted hogs; and in all other respects to be cut, selected and packed same as mess pork, except that as many as twenty-two (22) pieces may be put into each barrel.

BACK PORK.

Requirements. Back pork should be made from the backs of well-fatted hogs, after bellies have been taken off, cut into pieces of about six (6) pounds each, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA SHOULDER PORK.

Requirements. Extra shoulder pork should be made from heavy trimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA CLEAR PORK.

Requirements. Extra clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and ribs to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR PORK.

Requirements. Clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and half the rib next the backbone to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR BACK PORK.

Requirements. Clear back pork should be made from the backs of heavy, well-fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) pounds each, and in all other respects to be packed in the same manner as mess pork.

PICKLED MEATS.

STANDARD SWEET PICKLED HAMS.

How cut. Standard sweet pickled hams should be cut short and well rounded at the butt, properly faced, shank cut off in or above the hock joint, to be reasonably uniform in size, and to average, in lots, not to exceed

Weight. sixteen (16) pounds, with no ham to weigh less than twelve (12) pounds, and none to weigh over twenty (20) pounds. Three hundred (300) pounds block weight shall be packed in each tierce, with either twenty-two (22) pounds of salt, three (3) quarts of good syrup, twelve (12) ounces of saltpetre, and tierces filled with water, or tierce filled with sweet pickle, made according to above standard. To take effect October 1, 1909.

STANDARD SWEET PICKLED SHOULDERS.

Standard sweet pickled shoulders should be well cut and trimmed reasonably uniform in size, and to average in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight shall be packed in each tierce. Pickle the same as used for hams. How cut. Weight. Pickle.

NEW YORK SHOULDERS.

New York shoulders should be made from small, smooth hogs, shank cut off one inch above the knee joint, butted about one inch from the blade bone, neck and breast flap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle same as used for hams. Requirements. Weight and pickle.

BOSTON SHOULDERS.

Boston shoulders should be made from medium sized, smooth, fat hogs, shank cut off about one inch above the knee joint, and butt cut off about two inches above the second knuckle and slightly rounded, neck cut square and breastflap taken off, trimmed close and smooth, and not to exceed twelve (12) pounds average. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. Requirements. Weight and pickle.

CALIFORNIA HAMS.

California hams should be made from smooth, well-fatted hogs, shank cut off above the knee joint, trimmed as full on the face as possible, butt taken off to the edge of the blade, well rounded at the butt in the shape of a ham, breastflap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed twelve (12) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. Requirements. Weight and pickle.

SKINNED HAMS.

Skinned hams should be cut and packed in all respects the same as Standard sweet pickled hams, except that the skin must be removed down to within at most four (4) inches from the shank, the fat to be beveled back at least three (3) inches from the lean at the butt, and to be neatly rounded and beveled on flank and cushion, not over one and one-quarter (1¼) inches of fat to be left on any portion of the ham from which the skin has been removed. Requirements.

SWEET PICKLED RIB BELLIES.

Sweet pickled rib bellies should be made from nice, smooth hogs, well cut and trimmed, to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. Requirements Weight and pickle.

SWEET PICKLED CLEAR BELLIES.

Sweet pickled clear bellies should in all respects be cut and packed same as above, except that all the bone should be removed. Requirements.

DRY SALTED RIB BELLIES.

Dry salted rib bellies shall be well cut and trimmed; no bellies that are coarse, bruised, soft or unsound shall be accepted. Requirements.

DRY SALTED CLEAR BELLIES.

Dry salted clear bellies shall in all respects be cut and trimmed the same as dry salted rib bellies, and subject to the same requirements, except that all the bone shall be removed. Requirements.

BRANDING.

Requirements. The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats, at the time of packing. Also, on each package of lard shall be branded the date of packing of such lard.

UNIFORMITY OF PICKLED MEATS.

To be uniform. All pickled meats should be sized when packed, the light, medium and heavy separately, as nearly as practicable.

CUT MEATS.

SHOULDERS.

How cut. Shoulders should be cut as close as possible to the back part of the forearm joint, without exposing the knuckle, butted off square on top; neckbone and short ribs taken out neck squared off, blood vein lifted and cut out, breastflap to be trimmed off, and foot to be cut off on or above the knee joint.

SKINNED SHOULDERS.

How cut. Skinned shoulders should be cut and trimmed in all respects like the New York shoulder, except that in addition the skin should be taken off to the shank and the fat trimmed off within one-half (½) an inch of the lean.

BLADED SHOULDERS.

Shoulder blade out. Bladed shoulders should be cut the same as Standard shoulders, excepting the shoulder blade to be taken out and the corners rounded.

SHORT CLEAR SIDES.

How made. Short clear sides should be cut reasonably square at each end, the backbone and ribs to be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side. Feather of bladebone not to be removed and no incision (pocket) to be made in the side.

EXTRA SHORT CLEAR SIDES.

How made. Extra short clear sides should be made same as short clear, except that all the loin must be taken off the back.

SHORT RIB SIDES

How made. To make short rib sides, the backbone should be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side; or they may be made by splitting the hog through the backbone. In either case, feather of bladebone should not be removed and no incision (pocket) shall be made in the side.

LONG CLEAR SIDES.

How made. Should be cut reasonably square at both the tail end and the shoulder end, the neck taken off and smoothly trimmed, backbone, shoulder bones, and ribs must be taken out, also the leg bone and blade, henchbone and breastbone sawed off or cut down smooth and even with the face of the side.

EXTRA LONG CLEAR SIDES.

Should be cut and trimmed in all respects like the long clear, except that in addition all the loin should be neatly trimmed off down to the fat. How made.

SHORT CLEAR BACKS.

Short clear backs should be made from the sides of smooth hogs, from which the bellies have been cut, backbone and ribs taken out, and the lean left on, tailbone sawed off even with the face of the meat, and trimmed smooth and square on all the edges. How made.

SHORT FAT BACKS.

Short fat backs should be made from the sides of heavy, well-fatted hogs, from which the bellies have been cut, backbone and ribs taken out, and all the lean taken off, to be trimmed smoothly and properly squared on all the edges. How made.

LONG FAT BACKS.

Long fat backs should be made from smooth, heavy, well-fatted hogs, the side to be cut through the center of the ribs, from the ham to and including the shoulder, and all the lean to be taken out, trimmed smoothly and properly squared on all the edges. How made

CUMBERLAND SIDES.

Cumberland sides should have the end from which the ham is taken cut square; the leg cut off below the knee joint; the shoulder ribs, neckbone, backbone and blood vein taken out; the breastbone sawed or cut down smooth and even with the face of the side, and should not be backstrapped or flanked. How made.

LONG RIB SIDES.

Should be made same as Cumberlands, except that the bladebone must be taken out, and the leg cut off close to the breast. How made.

BIRMINGHAM SIDES.

Birmingham sides should have the backbone, ribs and bladebone taken out, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast. How made.

SOUTH STAFFORDSHIRE SIDES.

South Staffordshire sides should be made the same as Birmingham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast. How made.

YORKSHIRE SIDES.

Yorkshire sides should be made the same as Cumberlands, with ribs out. How made.

IRISH CUT SIDES.

Irish cut sides should be made the same as long clears, with the knucklebone left in. How made.

DUBLIN MIDDLES.

Dublin middles should be cut from light, smooth hogs, the side must be thin; made same as Cumberlands, except that the leg should be cut off close to the breast. How cut.

WILTSHIRE SIDES.

How made. Wiltshire sides should be made from smooth hogs; the shoulder, side and ham must be left together in one piece; the bladebone must be taken out, foot cut off, the shoulder same as the Cumberland, hipbone taken out, not to be backstrapped, and the belly to be trimmed up even, the leg of the ham to be cut off above the joint.

LONG HAMS.

How cut. Long hams should be cut from the side by separating with a knife the hipbone from the rump, properly rounded out, foot unjointed at first joint below the hock joint.

SOUTH STAFFORDSHIRE HAMS.

How cut. South Staffordshire hams should be cut short, hipbone taken out at socket joint, hock unjointed at first joint below the hock joint.

MANCHESTER HAMS.

How made. Manchester hams should be made in all respects like the South Staffordshire hams, except that the hipbone must be left in.

THREE RIB SHOULDER.

How made. A three (3) rib shoulder should be made from smooth, fat hogs, cut three (3) ribs wide, squared at the butt, and in all other respects same as the standard Shoulder.

UNIFORMITY OF BOXED MEATS.

Direction of packing. In packing meats in boxes, the pieces should be classified—the light, medium, and heavy separately, as nearly as practicable, in packages made to suit the different sizes.

GREEN MEATS

In the sale of Green Meats, it is understood that "chilled" weights shall be delivered.

LARD.

CHOICE LARD.

Requirements. Choice lard to be made from leaf and trimmings only, either steam or kettle rendered, the manner of rendering to be branded on each tierce.

PRIME STEAM LARD.

Requirements. Standard prime steam lard should be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It must have proper color, flavor and soundness for keeping, and no material which has been salted must be included. The name and location of the renderer, the date of packing, and the grade of the lard shall be plainly branded on each package at the time of packing. Each tierce shall be properly filled.

Prime steam lard of superior quality as to color, flavor and body may be inspected as "Prime Steam Lard, Choice Quality," and shall also be deliverable on contracts for "Prime Steam Lard."

PACKAGES.

BARRELS.

Pork barrels shall be made of well seasoned white, red or burr oak, white ash or birch, and may be coated on the inside with refined paraffine wax, or other substance acceptable to the United States Department of Agriculture, a sufficient quantity only to be used to fill up the pores of the wood for the purpose of preventing soakage and leakage.

Staves should be about ⅝-inch. thick, 29 or 30 inches long; head hoop 18 inches, and the head about ⅝-inch. thick in center. Six galvanized iron hoops to be used, three on each end, as follows:

Head Hoops.....1½-in. x 19 gauge.
Quarter Hoops.....1¼-in. x 19 gauge.
Bilge Hoops.....1½-in. x 19 gauge.

Wood-bound barrels shall be hooped not less than eleven-sixteenths (11-16) of the surface, with hickory or white oak.

LARD TIERCES.

Lard tierces shall be made of well seasoned white, red or burr oak or white ash, and may be coated on the inside with Silicate of Soda, or other substance acceptable to the United States Department of Agriculture, a sufficient quantity only to be used to fill up the pores of the wood for the purpose of preventing soakage and leakage. Staves should be about 34 inches long with a head about 20½ inches, or about 33 inches long with a head about 21 inches. The tierces should contain not less than 360 pounds net, nor more than 392 pounds net. Staves to be chamferred at the head and about ¾ inch thick, head about ¾ inch thick in center and ⅜ inch at bevel. At least six iron hoops to be used, three on each end 1¾, 1½ and 1¾ for head, quarter and bilge.

Head Hoops.....1¾-in. x 18 gauge.
Quarter Hoops.....1½-in. x 19 gauge.
Bilge Hoops.....1¾-in. x 19 gauge.

These packages may also be used with six iron hoops of the same dimensions, three on each end, providing the iron is galvanized.

Wood bound tierces shall be hooped not less than eleven-sixteenths (11-16) of the surface, with hickory or white oak.

TIERCES FOR PICKLED MEATS.

Tierces for pickled meats shall be made of well-seasoned white, red or burr oak, white ash or birch, and may be coated on the inside with refined paraffine wax, or other substance acceptable to the United States Department of Agriculture and suitable for use in the packing of pickled meats. In other respects the same specifications as for lard tierces.

BOXES.

Boxes should be made of sound common boards, reasonably dry, one inch thick, dressed on one side, not over three strips to each end, side, bottom or top; to have good, strong hardwood, whitewood or sap pine stays inside each corner; should be well nailed and strapped with birch, oak or hickory straps around each end, to lap three inches on the cover. Boxes should be nailed together with tenpenny nails, and the stays nailed in with eightpenny nails. How made and secured.

FLAXSEED

THIS DEPARTMENT IS UNDER THE CONTROL OF THE "DEPARTMENT OF GRAIN SAMPLING AND SEED INSPECTION."

REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAXSEED

Weight per measured bushel.

SECTION 1. The weight per measured bushel designated for each grade shall be that of commercially pure seed.

No. 1 Northwestern.

No. 1 Northwestern Flaxseed—Flaxseed to grade No. 1 Northwestern shall be mature, commercially sound, dry and sweet. It shall be Northern grown or have the usual characteristics thereof. The maximum quantity of field, stack, storage or other damaged seed intermixed shall not exceed twelve and one-half per cent. The minimum weight shall be fifty-one (51) pounds to the measured bushel.

No. 1.

No. 1 Flaxseed—No. 1 flaxseed shall be commercially sound, dry and free from mustiness, and carrying intermixed not more than twenty-five per cent of immature or field, stack, storage or other damaged flaxseed, and weighing not less than fifty (50) pounds to the measured bushel.

Rejected.

Rejected Flaxseed—All damp and musty flaxseed and that carrying intermixed, immature or field, stack, storage or other damaged flaxseed in excess of twenty per cent, and weighing not less than forty-six and one-half (46½) pounds, shall be graded "Rejected."

No Grade.

No Grade Flaxseed—Flaxseed that is wet, mouldy, warm or in a heating condition, or is in anywise unfit for temporary storage, or weighs less than forty-six and one-half (46½) pounds, shall be graded "No Grade."

Flaxseed that is smoky, burnt, or intermixed with burnt seed, shall not be known by any grade, but shall be inspected in the usual way to determine percentage of impurities, and shall be posted as "Burnt or Smoky Flax."

Manner of inspecting bulk seed.

SEC. 2. In sampling and inspecting flaxseed received in cars, in bulk, by railroad, a geared screw sampler shall be passed down through the seed at not less than seven points equally distributed. At each point an equal quantity of seed shall be taken, aggregating three pounds, which shall be deemed an average sample of carload. When car is inspected, cards in duplicate shall be written stating the result, the one tacked to grain door of car, the other attached to sample. *Provided*, always, should the car be so unevenly loaded, either to quality or impurity, as to leave a doubt in the mind of the Inspector as to correctness of sample, he will not card the car, but note the fact and report to consignee.

SEC. 3. When Inspector receives notice to inspect flaxseed to or from bags he shall proceed as follows: As the bags are filled or emptied. he shall take from each bag the same quantity. The sample so taken shall be intermixed and three pounds taken therefrom, which shall be deemed an average sample of lot. **Manner of inspecting seeds in bags.**

SEC. 4. The inspection of flaxseed from elevator or warehouse to lake transportation shall be made by passing a grain trier of suitable length through each draught after the seed has been elevated to shipping scale hopper to be weighed, and drawing therefrom at each filling of hopper an equal quantity. From every ten samples so drawn an average sample of three pounds shall be taken. On completion of shipment from any elevator or warehouse, an equal quantity of flaxseed taken from the accumulated three pound samples, aggregating six pounds, shall be considered an average sample of shipment from that elevator or warehouse. **Manner of inspecting seeds from warehouse to vessel.**

SEC. 5. The inspection of flaxseed from elevator or warehouse to railroad transportation shall be made by drawing with grain trier, samples from eight points equally distributed in car, and taking from each an equal amount, aggregating three pounds, which shall be considered a legal sample. **Manner of inspecting seeds from warehouse to rail cars.**

SEC. 6. To test flaxseed one pound of average impurity and quality shall be taken from the sample to be tested, and the impurity or foreign matter therein shall be removed as near as practicable by the use of two sieves, one with meshes three by sixteen, the other with meshes sixteen by sixteen. The per cent of impurity and weight per measured bushel of the commercially pure seed shall be determined by the use of proper testing scales. The impurity shall be returned to the flaxseed, which shall be enveloped and tagged with the result of test and numbered to correspond with records and kept on deposit sixty days. **Manner of testing.**

SEC. 7. The Inspector at the date of inspection shall issue a certificate of inspection, setting forth grade (if rejected or no grade, the reason why), per cent of impurity, weight per measured bushel, and fees. Also the name of railroad or vessel by which either received or shipped, the number and initial of car, and the number of gross bushels shipped from named elevator or warehouse. **Form of certificate of inspection.**

SEC. 8. The Inspector shall put on 'Change at the first session of each day, week and month a tabulated statement showing in detail and totality as follows: **Postings of Inspector's returns**

The Daily—All inspections of flaxseed since last report.

The Weekly—The amount of flaxseed in store.

The Monthly—The inspected receipts and shipments during the month last past.

SEC. 9. On notice from any elevator firm that they are about to receive from a certain railroad flaxseed for storage, the Inspector shall daily, in detail, report to said firm all flaxseed inspected on said road. The inspection of all flaxseed shipped from elevator shall also be reported in full to elevator office. **Notifications from elevator proprietors of seed about to be received.**

Annual statement of Inspector.

SEC. 10. The Inspector shall lay before the Board of Directors not later than the second Monday after the 2d day of January each year, a tabular statement of the entire inspected receipts and shipments of flaxseed the preceding year ending December 31st, with such information as may be of interest to the Board. Also, a financial report showing the receipts and disbursements of the office.

Right of appeal.

SEC. 11. Any member of the Board of Trade interested shall have the right to appeal from the decision of the Inspector to the Committee on Flaxseed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee, but if not sustained to be returned. If practicable, the committee shall examine the seed upon which appeal has been taken. If not practicable, the Inspector shall furnish sample taken by him.

Inspector personally responsible.

SEC. 12. The Board of Trade, in establishing the regulations for the inspection of flaxseed and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector.

Fees.

SEC. 13. The fees for inspecting and certifying flaxseed shall be as follows: For each car or part of car, seventy-five cents; for each lot in car divided by bulkhead, fifty cents; for each one thousand bushels from elevator or warehouse to lake transportation, seventy-five cents; for each two bushel bag, one-half cent; for each four bushel bag, one cent; for each wagon load, sixteen and two-thirds cents. Provided, however, that in no case shall the charge for the inspection of flaxseed be less than fifty cents.

Basis of sales of flaxseed.

For convenience of consignors of flaxseed Section 6 of Rule XXI is herewith inserted:

"All sales of flaxseed unless otherwise agreed, are made upon the basis of pure seed, that is: seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required."

REGULATIONS

—GOVERNING TRANSACTIONS IN—

Timothy, Clover and Other Grass and Field Seeds

Adopted by the Board of Directors

One. Prime timothy seed shall be good average color, clean, sound, not too much hulled, and reasonably free from foul, or foreign seed; each lot must be of uniform quality throughout and packed in clean seamless cotton bags, sewed.

Two. Prime clover seed shall be good average color, clean, sound, and reasonably free from brown and foreign seed; each lot must be of uniform quality throughout and packed in clean, seamless cotton bags, sewed.

Three. Prime Alsike clover seed shall be good average color clean, sound, and reasonably free from brown and foreign seed; each lot must be of uniform quality throughout and packed in clean, seamless cotton bags, sewed.

Four. Samples to be arbitrated upon must be presented to the committee by 12:30 o'clock P. M., and if passed upon as prime, the committee will issue certificate of arbitration, accordingly, which in all cases of delivery must accompany the invoice.

Five. A charge of one dollar per car, or less, will be made for arbitration fees, which, in case the sample passes as prime, shall be paid jointly by the buyer and seller; and if said sample fails so to pass, the fee shall be paid by the party tendering the sample for arbitration.

Six. The certificate shall hold good for delivery in case of both timothy and clover seed for the crop year, provided in all cases the identity of the seed so arbitrated upon has been preserved.

Seven. All lots of other seeds to pass as prime must be of good uniform quality throughout, and packed in clean, seamless cotton bags, sewed.

Eight. In all sales of timothy, clover and other grass and field seeds for future delivery or for transfer to Eastern Railroads by carloads, a carload shall be deemed to contain thirty-six thousand (36,000) pounds.

Nine. In sales of timothy, clover or alsike clover seed in less than carloads, such sales shall be made in lots of 50 bags, or multiples thereof.

Ten. On sales of a specified number of bags of timothy, clover or alsike seed, delivery shall be made on basis of 150 pounds of clover or alsike per bag and 120 pounds of timothy seed per bag, but delivery may vary within reasonable limits as to number of bags used to contain the amount of seed contracted for.

Eleven. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery. Bags to be paid for at current market.

REGULATIONS

— FOR THE —

Inspection of Hay and Straw

Adopted by the Board of Directors

HAY.

No. 1 TIMOTHY HAY.—Shall be timothy, with not more than one-eighth (1-8) mixed with clover or other tame grasses, may contain some brown blades, properly cured, good color, sound and well baled.

No. 2 TIMOTHY HAY.—Shall be timothy, not good enough for No. 1, not over one-fourth (1-4) mixed with clover or other tame grasses, fair color, sound and well baled.

No. 3 TIMOTHY HAY.—Shall include all timothy not good enough for other grades, sound and reasonably well baled.

LIGHT CLOVER MIXED HAY.—Shall be timothy mixed with clover. The clover mixture not over one-third (1-3), properly cured, sound, good color and well baled.

No. 1 CLOVER MIXED HAY.—Shall be timothy and clover mixed, with at least one-half (1-2) timothy, good color, sound and well baled.

No. 2 CLOVER MIXED HAY.—Shall be timothy and clover mixed, with at least one-fourth (1-4) timothy. Reasonably sound and well baled.

No. 1 CLOVER HAY.—Shall be medium clover, not over one-twentieth (1-20) other grasses, properly cured, sound and well baled.

No. 2 CLOVER HAY.—Shall be clover, sound and reasonably well baled, not good enough for No. 1.

SAMPLE HAY.—Shall be sound, reasonably well baled, mixed, grassy, or hay not covered by other grades.

NO GRADE HAY.—Shall include all hay, musty, threshed, or in any way unsound.

CHOICE PRAIRIE HAY.—Shall be upland hay of bright, natural color, well cured, sweet, sound, and may contain 3 per cent. weeds.

No. 1 PRAIRIE HAY.—Shall be upland and may contain one-quarter midland, both of good color, well cured, sweet, sound, and may contain 8 per cent. weeds.

No. 2 PRAIRIE HAY.—Shall be upland, of fair color, and may contain one-half midland, both of good color, well cured, sweet, sound, and may contain 12 1-2 per cent. weeds.

No. 3 PRAIRIE HAY.—Shall include hay not good enough for other grades and not caked.

No. 1 MIDLAND HAY.—Shall be midland hay of good color, well cured, sweet, sound, and may contain 3 per cent. weeds.

No. 2 MIDLAND HAY.—Shall be of fair color, or slough hay of good color, and may contain 12 1-2 per cent. of weeds.

PACKING HAY.—Shall include all wild hay not good enough for other grades and not caked.

SAMPLE PRAIRIE HAY.—Shall include all hay not good enough for other grades.

ALFALFA.

CHOICE ALFALFA.—Shall be reasonably fine leafy alfalfa of bright green color, properly cured, sound, sweet, and well baled.

No. 1 ALFALFA.—Shall be reasonably coarse alfalfa, of a bright green color, or reasonably fine leafy alfalfa of a good color and may contain 2 per cent. of foreign grasses, 5 per cent. of air bleached hay on outside of bale allowed, but must be sound and well baled.

STANDARD ALFALFA.—May be of green color, of coarse or medium texture, and may contain 5 per cent. foreign matter; or it may be of green color, of coarse or medium texture, 20 per cent. bleached and 2 per cent. foreign matter; or it may be of greenish cast, of fine stem and clinging foliage, and may contain 5 per cent. foreign matter. All to be sound, sweet and well baled.

No. 2 ALFALFA.—Shall be any sound, sweet and well baled alfalfa, not good enough for Standard, and may contain 10 per cent. foreign matter.

No. 3 ALFALFA.—May contain 25 per cent. stack spotted hay, but must be dry and not contain more than 8 per cent. of foreign matter; or it may be of a green color and may contain 50 per cent. of foreign matter; or it may be set alfalfa and may contain 5 per cent. foreign matter. All to be reasonably well baled.

No GRADE ALFALFA.—Shall include all alfalfa not good enough for No. 3.

STRAW.

No. 1 STRAIGHT RYE STRAW—Shall be in large bales, clean, bright, long rye straw, pressed in bundles, sound and well baled.

No. 2 STRAIGHT RYE STRAW—Shall be in large bales, long rye straw, pressed in bundles, sound and well baled, not good enough for No. 1.

No. 1 TANGLED RYE STRAW.—Shall be reasonably clean rye straw, good color, sound and well baled.

No. 2 TANGLED RYE STRAW.—Shall be reasonably clean, may be some stained, but not good enough for No. 1.

No. 1 WHEAT STRAW.—Shall be reasonably clean wheat straw, sound and well baled.

No. 2 WHEAT STRAW.—Shall be reasonably clean; may be some stained, but not good enough for No. 1.

No. 1 OAT STRAW.—Shall be reasonably clean oat straw, sound and well baled.

No. 2 OAT STRAW.—Shall be reasonably clean; may be some stained, but not good enough for No. 1.

All certificates of inspection shall show the number of bales and grade in each car or lot inspected and plugged, and when for shipment, the final inspection and plugging, in order to ascertain the sound condition of each bale, shall take place at the time of shipment. The fees for inspection shall be three dollars per car, to be divided equally between the buyer and seller.

Requirements for Grain Warehouses

IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR DELIVERY ON GRAIN CONTRACTS

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE

Proprietors must be in good credit.

First. The proprietors or managers of such warehouses shall be in unquestioned good financial standing and credit.

Location.

Second. Such warehouses shall be so situated that they can be conveniently approached by vessels of ordinary draught, and shall be connected by railroad tracks with one or more of the eastern railway lines.

Facilities.

Third. They shall be provided with modern improvements and appliances for the convenient and expeditious receiving, handling and shipping of grain in bulk.

Co-operation with registration system.

Fourth. The proprietors or managers shall honestly and cordially co-operate with the system of registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at the close of each week.

Damage to grain to be reported.

Fifth. The proprietors or managers of such warehouses shall promptly, by the proper publication, advise the trade and the public of any damage to grain or flaxseed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain.

Warehouses may be declared no longer "regular."

Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade.

Proprietors subject to provisions of statutes of Illinois.

Seventh. The proprietors or managers of warehouses storing flaxseed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the law of the State of Illinois, entitled "An Act to Regulate Public Warehouses and the Warehousing and Inspection of Grain," etc., approved April 25, 1871.

Provided, That so much only of Section 12 of the warehouse law as relates to weekly statements shall be applicable to flaxseed and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade.

Weekly statements rendered to Secretary.

Eighth. In the delivery of flaxseed from elevator or warehouse, the quantity of gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net or pure seed so delivered, and the quantity of net and pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager, at the average market price on the day of delivery.

Adjustment of excess or deficit in delivery.

Ninth. The proprietors or managers of such warehouses shall accord every facility to any duly authorized committee, for the examination of their books and records, for the purpose of ascertaining the stocks of all kinds of grain and flaxseed which may be on hand at any time. Such examination and verification shall be made at least twice each year, by the Warehouse Committee, or any other duly authorized committee to be appointed by the President, which committee shall have authority to employ experts to determine the quantity of grain in the elevators, and to compare the books and records of the said regular warehouses with the records of the State Grain Warehouse Registrar.

Duty of proprietors in regard to examination of stocks, etc

Tenth. After the 30th day of June, 1901, no warehouse shall become or remain regular which voluntarily or by the acts of its officers, agents or managers, shall have theretofore qualified, or shall thereafter qualify, in any way upon or with any other Exchange with a view to, or for the purpose of, making the receipts of such warehouse regular for delivery upon such Exchange, or upon contracts entered into upon or under the rules of any other Exchange.

Warehouses to become irregular if receipts made regular on any other exchange

Eleventh. The proprietors or managers of warehouses that are declared regular warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, are required to have all grain and flaxseed received in and shipped out of such warehouses weighed by the official Board of Trade Weighmaster.

Obligations of regular warehouses to have receipts and shipments weighed by Board of Trade Weighmaster.

REGULATIONS

— GOVERNING THE —

"Department of Grain Sampling and Seed Inspection."

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

First. The Board of Directors shall appoint a Committee of seven members of the Board of Trade, who shall have and exercise general control over the Department under the conditions and provisions contained in Sections 1, 2 and 3 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Second. This Committee shall appoint and fix the compensation of a Chief Grain Sampler, subject to the approval of the Board of Directors.

Third. The Chief Grain Sampler shall furnish a bond for the faithful performance of all and singular the duties of his office, said bond to be satisfactory in all respects to the Board of Directors.

Fourth. The Chief Sampler may employ such assistance as needed, when approved by the "Department of Grain Sampling and Seed Inspection," and the Department will fix the compensation for such assistance.

Fifth. The Department shall make monthly reports of all receipts and expenditures. All expenses must be approved by the Board of Directors.

Sixth. The charge for services rendered by this Department shall be uniform to all persons, firms and corporations, and shall not be changed without proper notice being given of the proposed change, such notice to be posted in a conspicuous place in the Exchange Room of the Board. This Department may charge a higher rate in special cases outside of the Chicago district, but in no case can it make any reduction from the established rates.

Seventh. Nothing in the foregoing regulations shall prevent the buyer or seller, or his representative, from personally examining any car or cargo of grain bought or sold under the Rules of the Board of Trade of the City of Chicago, but under no circumstances can a Board of Trade official certificate be given by the party thus examining; any unofficial party, or his employer, inspecting any car or cargo of grain shall not have the right of appeal to the Grain Committee, unless the grain has been loaded under the supervision of the Official Sampler of this Department.

Eighth. The fees authorized to be collected by this Department for sampling grain shall be as follows:

Thirty-five (35) cents per carload for sampling grain.

Twenty-five (25) cents per 1,000 bushels for sampling grain loaded into or unloaded from vessels.

Ninth. The Grain Committee shall arrange with the State Grain Inspection Department for the appointment of helpers whose duty shall be to secure samples of every lot of grain graded by the Department in Chicago, as far as practicable, whether such grading be in or out of elevators or track arrivals. The same facility shall be accorded to such helpers for the purpose of examining and sampling grain loaded into vessels or cars at any private elevator or cleaning house by the proprietors of such houses and their employes, as is now accorded to regular State Inspectors.

Tenth. Such helpers shall be required to give bonds. They shall be subject to control and discharge by the State Grain Department, exactly as are the Deputy Inspectors. They shall be appointed on recommendation of the Grain Committee. Their salaries shall be paid by the State Grain Department with money furnished if necessary by the Board of Trade. When not actively engaged in duties described by the State Grain Department they shall be subject to control and direction of the Chief Sampler in such work as he may require.

Eleventh. It shall be the duty of such helper to bring the samples of graded grain, secured as above, to the Chief Sampler's office daily, for use in examinations by Supervising Inspectors, the Appeal Committee and the Official Sampler. The identity of such samples shall be known, however, only to the State Department and to the Official Sampler.

Twelfth. Such samples shall be kept on file in the Chief Sampler's office a reasonable time, labeled, however, by grades and numbers which shall indicate their identity only to the State Department and the Official Sampler, and thus unidentified they shall be accessible to the public.

Thirteenth. It shall be one of the duties of the Official Sampler to thoroughly examine these samples daily, and in case any of them indicate improper grading, he shall, in case the Chief Inspector, the Supervising Inspectors or the Appeal Committee have not already

taken up such improper grading for correction, call their attention to same, explaining in what way the inspection has been too lenient or too rigid.

Fourteenth. In case the Official Sampler or any other party at interest, *i. e.*, the buyer or the seller, should thus complain to the State Department and fail to have his complaint properly or favorably considered by the State Department, it shall be the duty of the Sampling or Grain Committee to listen to his complaint, and if it is in their judgment reasonable, the other parties at interest shall be notified, and the matter taken up by the Grain Committee with the State Department—all parties at interest being given an opportunity of being present at such hearing.

Fifteenth. In the examination of samples of grain inspected, a standard sample shall be used as a gauge, and in case of doubtful grain, which is very near the "line," a comparison shall be made with such standard sample, and in case of disputes calling for an appeal, final decision shall be rendered in accordance with such comparison.

Sixteenth. Standard samples above referred to shall be made up as early as possible at the beginning of each crop year, and approved by the State Inspection Department, Appeal and Sampling Committees and the Official Sampler—all working together to make up a fair and equitable standard.

Seventeenth. In cases where it is necessary for the Grain or Sampling Committee to take the question of moisture into account, rendering a chemical analysis necessary, this shall be made promptly.

Eighteenth. Nothing in the above shall be understood as giving the Grain Committee any privileges relative to the examination of samples or the knowledge of their identity other than those enjoyed by the public, excepting when complaint is made to them under the provisions of the above regulations, or when an appeal is taken as is provided in Section 18 of Rule 22, 2nd paragraph, in which case the examination shall be made at such time and place and after such notification as will give all parties at interest an opportunity of being present.

Nineteenth. In case it should not be feasible to obtain samples of track arrivals in the manner above outlined, owing to the volume of grain coming in, an arrangement may be made with Receivers' agents to work in conjunction with Inspectors to take an extra sample for file in the Chief Inspector's office as above outlined.

Requirements for Warehouses

— FOR THE —

STORAGE OF PROVISIONS

IN ORDER THAT THEIR RECEIPTS MAY BE REGISTERED AND DELIVERED AS "REGULAR" ON CONTRACTS FOR THE SALE OF PROVISIONS UNDER THE RULES OF THE BOARD OF TRADE

ADOPTED BY THE BOARD OF DIRECTORS.

First. The place of storage shall be such only as is approved by the Board of Directors, who shall consider its location and facilities for handling, receiving and shipping this class of property.

Storage to be approved by Board of Directors.

Second. The proprietors or managers of such warehouses shall be in unquestioned standing as to financial responsibility and integrity.

Proprietors must be in good credit.

Third. The proprietors or managers of such warehouses shall agree to honestly and cordially co-operate with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the first day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, whether said property is their own or held by them for account of others, and whether represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day when the first day of the month falls upon a Sunday or a holiday Said reports shall be made on a form of blank provided by the Registrar of Provisions, and shall be signed by the person, firm or corporation having such property in charge, and shall be sworn to by either the person so signing or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Co-operation with registration system.

Monthly reports.

Form of reports.

Reports to be sworn to.

Fourth. The Provision Registrar of the Board of Trade of the City of Chicago shall appoint, at his discretion, a sufficient number of Deputy Registrars, subject to the approval of the Committee on

Appointment of Deputy Registrars.

Duties of Registrar in preparing and submitting reports.

Provision Inspection, whose duty it shall be to make daily written reports to the Registrar, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all "regular" provision warehouses shall be clearly, definitely and fully stated.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar, and to be accessible during business hours to members of this Association.

Duty of proprietors or managers to report any irregularities.

Fifth. All such warehouse proprietors or managers shall promptly report to the said Registrar, as the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Duty of the Board of Directors to inspect warehouses.

Sixth. It shall be the duty of the Board of Directors prior to the first day of June in each year to inspect, or cause to be inspected, all warehouses for the storage of provisions, the proprietors or managers of which shall apply to have the same declared "regular" under the rules of the Board of Trade, and no warehouse shall be declared a regular warehouse for the storage of provisions, which shall not comply with the Rules of the Board of Trade and these requirements, and which is not under the supervision of the United States government as such supervision is defined and described in an act entitled "An act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1907, approved June 30, 1906," (Public Document No. 382), nor until the proprietors of such warehouse shall have filed a bond in the form and conditioned as provided in the Rules of the Board of Trade and in the amount fixed by the Board of Directors, and such bond shall have been approved by the Board of Directors. Warehouse receipts for provisions issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse for the storage of provisions, but the term for which any warehouse is declared a regular warehouse for the storage of provisions to issue such receipts

Term during which warehouses shall be regular.

shall be limited to and expire on the first day of June in each year. No receipts issued on provisions stored in any warehouse after that date shall be regular for delivery under the Rules of the Board of Trade, unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; but receipts for property in store in such warehouse at that date shall continue to be regular for such delivery so long as the property remains intact in such warehouse.

Concerning receipts for property stored in warehouses not again declared regular.

Application may be made after the first day of June in any year to have a warehouse declared regular, and the Board of Directors may declare such warehouse regular in accordance with and subject to the provisions and of said rules and requirements.

Time of application.

Seventh. Any regular warehouse may, for good and sufficient reasons, satisfactory to the Board of Directors of the Board of Trade, be declared no longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade, *provided*, property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse.

Warehouses may be declared no longer "regular." Proviso.

Eighth. The proprietors or managers of a regular warehouse shall pay any and all charges for switching cars to and from any warehouse for the purpose of loading property for delivery from such warehouse, and shall keep the holders of the receipts for such property free from all liability for such charges.

Protection of holders of receipts against switching charges.

Ninth. The proprietors, or managers, of a regular provision warehouse shall not issue for regular delivery, nor shall the Registrar of Provisions register for regular delivery, any warehouse receipts for which it is not possible to obtain proper insurance on the property by the party, or parties, receiving the said warehouse receipts on a regular delivery.

Restrictions Register in regard to proper insurance.

Regulations Governing the Trade in Hops

Adopted by the Board of Directors

Weight of bale.

First. It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) nor more than two hundred (200) pounds; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) pounds to one hundred and ninety-five (195) pounds shall be deemed a compliance with this rule.

Sacking.

Second. The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.

Marks on bales

Third. Each and every bale of hops sold must be marked with the grower's name or initials, and the name of the State where the hops have been raised, and the year produced.

REGULATIONS

— OF THE —

Clearing House of the Board of Trade of the City of Chicago

Adopted by the Board of Directors

I.

The style and address of each member of the Clearing House of the Board of Trade of the City of Chicago—in the case of a corporation, the names of its officers and directors and its corporate name in the case of a firm, the names of its members and its firm name—must be immediately registered at said Clearing House; also, must be immediately registered any change in the style or address of any member of the Clearing House—in the case of a corporation, any change in its corporate name or in its offices or directors, and in the case of a firm, any change in the firm name or in the membership thereof.

A fine of five dollars ($5.00) shall be imposed in case of violation of any of the above requirements.

Suitable blanks shall be provided by the Clearing House for furnishing the information as hereinbefore set forth and required.

A copy of all registrations, as above set forth, shall be sent by the manager of the Clearing House to each and every member thereof; also, a copy shall be filed by the Clearing House with the Secretary of the Board.

II.

Printed reports to show the net balances, as provided in General Rule No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

III.

Any person, firm or corporation, member of the Clearing House of the Board of Trade of the City of Chicago, whose report shows a balance against such person, firm or corporation, shall accompany his or its report with a check payable to the order of the Clearing House of the Board of Trade of the City of Chicago for such balance; such check, if not issued by the said Clearing House of the Board of Trade of the City of Chicago must be duly certified under penalty of a fine of five dollars ($5.00). Should payment on a certified check be stopped, the maker must immediately upon receiving official notice thereof, deposit with the said Clearing House of the Board of Trade of the City of Chicago another and acceptable check.

IV.

All reports must be in the Clearing House by 11:20 A. M. of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12:00 M., except on days when the Exchange Room is closed at 12:00 o'clock M., when the names of delinquents shall be posted at 11:45 A. M. All reports deposited in the Clearing House after 11:25 A. M. shall be subject to an additional fine of one dollar for each five minutes or part thereof between 11:25 A. M. and the time at which they are deposited at the Clearing House.

V.

Parties having no items to clear must so report in writing, *under penalty of a fine of one dollar for neglect of such report;* and parties whose reports may be equal on both sides, and those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure the amounts claimed are mutually agreed upon and correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed by the debtor, the claimant must on notice thereof, pay to the Clearing House by certified check the amount claimed; such payment to be made before 1:00 o'clock P. M. of the day on which notice is served, under penalty of a fine of five dollars ($5.00). If such claim is not paid prior to 2:30 o'clock P. M. of the same day, the Clearing House will hold whatever funds it may have belonging to the claimant or his creditors, until such claim is satisfied.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one and one-half cents for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for check after 2:30 P. M.

X.

No reports shall be amended after 11:20 A. M.

XI.

Office hours shall be from 9:00 A. M. to 3:30 P. M.

XII.

No firm shall be allowed the privileges of the Clearing House while any member of said firm is under sentence of suspension by the Board of Directors.

XIII.

No corporation shall be allowed the privileges of the Clearing House while any officer of said corporation is under sentence of suspension by the Board of Directors. And whenever one of the executive officers of any corporation enjoying the privileges of the Clearing House shall have been expelled or suspended for misconduct in connection with the business of said corporation, such corporation shall thereafter and during the period of such suspension be entitled to the privileges of the Clearing House only after favorable action of the Board of Directors upon its written application for such privileges.

XIV.

Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against any such corporation.

XV.

When any member of the Clearing House, whether person, firm or corporation, is, in the opinion of the Clearing House Committee, using such Clearing House for the purpose of clearing the business of a member suspended from the privileges of the Board or one expelled therefrom, or of a corporation a stockholder of which is suspended from the privileges of the Board or expelled therefrom, the Clearing House Committee shall report such fact to the Board of Directors, who, in the exercise of its discretion, may deprive such a person, firm, or corporation of the privileges of the Clearing House for such period as they may see fit; the intent hereof being to prevent any membership in the Clearing House being used as a subterfuge to enable one suspended or expelled from the Board to still enjoy the advantages of the Clearing House, but not to prevent a member from clearing the individual trades made for the account and personal benefit of one suspended or expelled from the Board.

XVI.

Applications by persons or firms for membership in the Clearing House of the Board of Trade of the City of Chicago must be submitted to the Clearing House Committee and passed upon favorably by them before applicants will be entitled to the privileges of the said Clearing House of the Board of Trade of the City of Chicago.

XVII.

When any member of the Clearing House of the Board of Trade of the City of Chicago, whether person, firm or corporation, has not for the period of four consecutive months cleared any trades through the said Clearing House, such person, firm or corporation shall cease to be a member of the said Clearing House; and no such person, firm or corporation can resume his or its membership in the said Clearing House, except by making a new application for membership therein and in accordance with all the provisions of Section 30 of Rule IV of the Rules of the Board of Trade of the City of Chicago and Regulations XIV and XVI of the Regulations of the Clearing House of the said Board of Trade of the City of Chicago.

SOLICITORS

Under the provisions of Section 33 of Rule IV., the following regulations were adopted by the Board of Directors

All employes engaged in soliciting business for members of this Association, appointed under the provisions of Section 33 of Rule IV of the rules of the Board of Trade of the City of Chicago, duly approved and registered, whether previously approved and registered or not, are subject to the following regulations:

Solicitors employed under the provisions of said rule must be bona fide solicitors. Such solicitors may receive from their employers compensation in the form of a fixed salary; such salary not to be changed until it has been in force at least six months.

No solicitor shall be employed under the provisions of said section of Rule IV by more than one employer at the same time, or be actively engaged in any other business enterprise.

Employers shall keep and preserve records showing the compensation paid their solicitors, or solicitor, subject to the examination at any time by the Membership Committee. In the event of the discontinuance of the services of any solicitor, the employer of such solicitor shall immediately notify the Secretary of the Board of such discontinuance.

A member of this Board acting as solicitor is not entitled to any compensation other than his fixed salary.

The names of applicants for the appointment of solicitors, together with the names of those submitted to be appointed solicitors, under the provisions of Section 33 of Rule IV of the rules of the Board, must be posted upon the bulletin board in the Exchange room for the period of at least ten days before being acted upon by the Membership Committee.

On and after the 4th day of May, 1915, no member of this Association shall sign the certificate of character attached to the application for the approval of a solicitor, under the provisions of Section 33 of Rule IV, and in the form outlined in the regulations, unless, to the best of his knowledge and belief, the proposed solicitor has been free from any and all affiliations with bucket shops since the 8th day of May, 1905; and any member signing such a certificate of character shall, in connection therewith, deliver to the Membership Committee any and all evidence in his possession relative to the proposed solicitor, his character and business qualifications. Any violation of this regulation involves the good name and dignity of this Association and shall be punishable in accordance with the provisions of the second paragraph of Section 9 of Rule IV.

A statement under oath shall be filed with the Secretary of the Board in form as given below, and said statement shall be duly recorded in the office of the Secretary and be accessible to members of this Association.

STATEMENT

Name.....Age.....
Present address.....
Previous business connections.....
.....
.....
State whether you have any other business connection, or receive remuneration for services from any other source.....
.....
State if a member of any commercial exchange, and if so, the name of said exchange.....
Have you at any time since May 8, 1905, been connected, directly or indirectly, with a bucket shop?.....
.....
Signature.....

STATE OF.....
COUNTY OF.....} ss.

Subscribed and sworn to before me this.....day of.....
A. D. 19...
.....
Notary Public.

The undersigned has made a thorough investigation of the character and business qualifications of.....
and assures the Committee that the proposed solicitor is worthy of every confidence and the approval of the Committee.

.....
(Signature of employer.)

The foregoing regulations refer to both members and non-members employed as solicitors.

REGULATIONS
For the Weighing of Grain

Under and by virtue of the provisions of Section 2, Rule IV, of the Rules of the Board of Trade of the City of Chicago, enacted in pursuance of Section 10 of the Act to Incorporate the Board of Trade of the City of Chicago, the following regulations are adopted by the Directors of the said Board of Trade of the City of Chicago, for the guidance and information of the Weighing Department and the members of this Association.

REGULATION 1.

Received or transferred grain shall not be cleaned or blown before weighing, nor shall it be subjected to such handling as will cause loss in weight. This prohibition shall also apply to shipments after weighing.

REGULATION 2.

No dockage from actual weights shall be allowed on in-coming or out-going grain, except when unusual dirt or foreign matter is inseparably mixed with the grain, in which case it shall be the duty of the weighmaster or his deputy to determine the amount of unusual dirt or foreign matter, and to weigh the entire contents of the car. All allowances for unusual dirt or foreign matter shall appear on the face of certificate issued for such cars.

REGULATION 3.

All cars when unloaded must be thoroughly swept and cleaned, except in cases where cars contain foreign matter unsuitable for mixing with grain. Then it shall be the duty of the Weighmaster or his deputy to determine the amount of grain and foreign matter to be left in the car. This amount shall be stated on the certificate of weights for each car, but such amount shall not be included in the net weight as shown by certificate.

REGULATION 4.

If hopper scales are used in determining the amount of grain a car contains, it shall be the duty of the elevator operators unloading such car to deliver to the scales the entire contents of said car except where cars contain unusual dirt or foreign matter not covered by Reg. 3, because not suitable for handling by elevator.

It shall be the additional duty of said elevator operator to clean thoroughly the unloading pits and the floor adjacent to such pits of any of the contents of said car that may have lodged there and deliver such contents to the scale to be weighed and credited to said car.

REGULATION 5.

The contents of each car shall be weighed in as few drafts as the scale in use will permit.

REGULATION 6.

The Weighmaster and his deputies shall be allowed to handle the scale beam in the performance of their duties.

REGULATION 7.

Certificates of weight shall bear the date of weighing, and when issued for cars that have been loaded with grain which, for any reason, are subsequently returned to the loading elevator and wholly or partly unloaded, shall promptly be returned to the weighing department by the member, firm or corporation receiving such certificates.

REGULATION 8.

No certificates of weights shall be issued on grain unloaded or transferred en route unless they are applied for within a reasonable time after cars are weighed, and before they have had time to arrive at their destination.

REGULATION 9.

A straight transfer must consist of the transferring of grain from one car to another without its identity being lost. If transferred through an elevator, the grain must go direct from the western or unloaded car to the scale and from the scale direct to the eastern, or car to be loaded without going into or through any house bins.

REGULATION 10.

All cars that are to be loaded with grain shall be in a suitable condition to carry such grain safely. In case cars are loaded that, in the judgment of the Weighmaster or his deputies, are not in proper condition to carry grain safely, the parties loading such cars shall at once be notified, and a statement of the condition of the car shall appear on the face of the certificate of weight issued for such cars.

REGULATION 11.

The Weighmaster in regulating the details of his office and the service of employes may, with the consent of the Weighing Committee, make such regulations as may be requisite or desirable in order to secure correct weights.

REGULATION 12.

Any member, firm or corporation of this Association receiving weight certificates not belonging to them shall return promptly such certificates to the Weighing Department, in order to facilitate delivery to the rightful owner.

REGULATIONS ADOPTED UNDER THE AUTHORITY GRANTED IN SECTION 22 OF RULE IV, ESTABLISHING "THE CUSTODIAN DEPARTMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO"

I.

A Custodian duly appointed by the Board of Directors, shall be placed at such private elevators or other buildings or places of private ownership as the Custodian Committee shall deem necessary and such Custodian shall keep a daily record containing the official Board of Trade weights of all commodities dealt in under the rules of the Association and weighed by the Official Board of Trade Weighmaster which commodities have been unloaded into or loaded out of such private elevators or other buildings or places of private ownership.

II.

When any of such commodities shall be unloaded as above provided, the Custodian shall promptly issue and deliver to the party for whose account the same is unloaded an official certificate as evidence of such unloading, except in cases where the commodity is loaded out in whole or in part on the same day as received, in which case the Custodian shall procure the shipping receipt or bill of lading given for such property, and shall deliver the same to such party with a certificate for such quantity that is not loaded out—the two together representing the entire quantity unloaded.

III.

The Custodian shall not allow the loading out of any commodity from such private elevators or other buildings or places of private ownership, except as provided in the second of these Regulations, until the proprietor or manager thereof shall surrender to him for cancellation official certificates properly endorsed equal to the amount of the commodities to be loaded out and such commodities shall be weighed by the Weighing Department of the Board of Trade of the City of Chicago.

IV.

The Custodian shall estimate daily the amount of shrinkage incidental to the handling, cleaning or clipping of grain, also of any variation between the "in" and the "out" weight, and report same at once to the proprietors or managers, and it shall be their duty to surrender to the Custodian certificates for cancellation sufficient to cover same. It further shall be the duty of the proprietors or managers to keep in store at all times, in excess of all outstanding certificates, a quantity equal to at least 3 per cent of the total quantity in store represented by outstanding certificates, in addition to the estimated amount of shrinkage, as hereinbefore provided.

V.

In such places where the commodities herein described are manufactured into products, or the original commodity otherwise changed in form, the Custodian may permit the proprietors or managers thereof to use such commodities without the surrender of Custodian certificates for the same whenever the said proprietors or managers shall furnish to said Custodian written evidence of the consent to such use by the party for whose account the said commodities were unloaded; provided, however, that the Custodian shall not issue any certificates for commodities used under such circumstances.

VI.

It shall be the duty of the Custodian to require the official weighing of all commodities in each and every private elevator, or other building, or place of private ownership hereinbefore described, by the Board of Trade Weighmaster as often as in his judgment may be needful to enable him to accurately determine the quantity of commodities stored in such elevators, or other buildings, or places of private ownership, for the purpose of verifying the correctness of his outstanding certificates; or the Custodian Committee may at any time in the exercise of its discretion, order the weighing of such commodities.

VII.

Whenever, in the judgment of the Custodian or of the Custodian Committee it shall be deemed advisable, the proprietor, or manager, of such private elevators other buildings or places of private ownership, shall be required to increase his ordinary line of fire insurance upon such private elevators, other buildings or places of private ownership and the contents thereof for which Custodian certificates have not been surrendered for cancellation, to such an amount as may be determined by the Committee or the Custodian; and such proprietor, or manager, shall allow an inspection of the amount and character of said insurance carried by such proprietor, or manager, whenever requested by the Custodian Committee or by the Custodian.

VIII.

Whenever such a course shall, in the judgment of the Custodian Committee, be deemed necessary, it is hereby empowered to impose upon such proprietors or managers the duty of preserving the identity of all grain thereafter unloaded into such private elevators, or other buildings, or places of private ownership; or in lieu thereof, the adoption of such measure or measures as in the judgment of the Custodian Committee may be adepuate to protect the parties for whose accounts the commodities aforesaid were unloaded.

IX

The buyers of commodities sold and delivered as hereinbefore provided shall tender in payment certified checks whenever the party for whose account such commodities have been unloaded shall give reasonable notice of his intention to demand the same and the latter may retain in his possession the Custodians' certificate until such certified check is thus tendered.

X.

It shall be the duty of the Custodian at such private elevator or other building or place of private ownership at the close of each day to seal the engine, shipping bins or other bins, or to adopt any other measures which in the judgment of himself or the Custodian Committee are necessary to prevent the removal of grain or other commodities from such private elevator or other building or place of private ownership during the absence of such Custodian.

XI.

All such commodities unloaded as aforesaid shall be held in such private elevator or other building or place of private ownership and shall not be released therefrom except in accordance with the Rules and Regulations of this Association governing the Custodian Department, but the Custodian, his assistants or subordinates shall not be liable in their official bonds or otherwise for any losses unless such losses are directly attributable to the negligence or misfeasance of said Custodian, his assistants or subordinates in issuing certificates for commodities not in fact unloaded or in allowing, during the hours when such private elevator or other building or place of private ownership is open for business, such commodities to be loaded out without requiring the surrender of official certificates for the same and nothing herein or any custom or private agreement to the contrary shall be construed to extend such liability; provided, however, that the Board of Trade of the City of Chicago shall in no case be liable for any losses except to the extent that such losses are due to its failure to keep in force a good and reasonable bond for the honesty and fidelity of said Custodian, his assistants or subordinates.

OFFICIAL CERTIFICATE

— OF THE —

CUSTODIAN DEPARTMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO

No.....

CHICAGO, ILLINOIS, ...191....

I hereby certify that this day at.....under the supervision of this Department.....pounds of.....were unloaded from.....Car No.....which will not be loaded out except upon surrender of this receipt for cancellation as provided in the Rules and Regulations of the Board of Trade of the City of Chicago governing the Custodian Department.

.....

REGULATIONS ADOPTED BY THE BOARD OF DIRECTORS IN ACCORDANCE WITH THE PROVISIONS OF SECTION 23 OF RULE IV FOR THE BETTER CONTROL OF OUR MARKET RECORDS AND REPORTS.

I.

Every person, member, firm or corporation receiving quotations of THE CHICAGO BOARD OF TRADE, shall make application to and receive approval from the Market Report Committee BEFORE making any wire connections, either by telegraph or telephone, whether used for sending such quotations, or for any other purpose whatsoever.

II.

On and after the 1st day of May, 1911, no member of this Association transacting business in his own name or in the name of a firm, one at least of whose partners is a member of this Association, or in the name of a corporation, one at least of whose executive officers is a member of this Association, shall furnish by means of any telegraph or telephone wires the continuous market quotations of this Board of Trade to any office or place of business located in any city, town or village where such service is not furnished at the present time, unless upon written application thereto, the Board of Directors shall, by a majority vote, grant to said member, firm or corporation permission to supply said continuous market quotations.

III.

The Market Report Committee is empowered to examine into the conduct of all private offices or places of business receiving the continuous market quotations of this Board of Trade at the present time and in such places where the said committee shall deem the continuation of such service detrimental to the best interests of this Association, it shall report the facts immediately to the Board of Directors, which body shall take such action as in their judgment best conserves the interests of all parties involved.

IV.

The furnishing of said continuous market quotations to any individual, firm or corporation, where the same are for the personal use and convenience exclusively of the individual, firm or corporation receiving the same, and where said market quotations are not accessible to the public, or to legitimate health or pleasure resorts during their regular seasons, is not forbidden by these Regulations; but the furnishing of such service shall be subject at all times to the approval of the Board of Directors.

V.

The dissemination of continuous market quotations of the Board of Trade of the City of Chicago over all telephone wires is strictly prohibited. This does not prohibit ordinary conversation where dissemination of quotations is not contemplated.

VI.

No member of this Association shall, by messenger, signals, telephone, telegraph, or any other means whatsoever, convey or transmit continuously the market quotations from the Exchange floor to any person, firm or corporation located off said Exchange floor; and any member violating this regulation shall be deemed guilty of dishonorable conduct and subject to the penalty provided therefor in the rules and by-laws of this Association.

REGULATIONS GOVERNING THE ADMISSION OF MESSENGERS TO THE EXCHANGE ROOM, AND DEFINING THEIR DUTIES AND PRIVILEGES WHILE IN SAID ROOM, AUTHORIZED BY RULE XI OF THE RULES OF THE BOARD.

Adopted by the Board of Directors December 26, 1911.

FIRST: No messenger shall be permitted to enter the Exchange Room without a badge.

SECOND: Messengers may deliver messages to or receive messages from their employers or members or brokers representing such employers, and shall thereafter return to the positions assigned them by the Room Committee, or leave the floor.

THIRD: Messengers are not permitted to receive or to send telegraphic or telephonic messages.

FOURTH: Messengers are strictly prohibited from writing, receiving or delivering papers, such as shipping directions, confirmations, transfer slips, gossip, account sales, etc., in the Exchange Room, with the exception that they may deliver to or receive such papers in said room from their employers, or from members or brokers representing such employers.

FIFTH: Messengers are not permitted to signal markets, or copy figures from bulletin boards.

SIXTH: Signaling to messengers or to non-members, of quotations or orders is not permitted.

SEVENTH: Messengers are not permitted to run in the Exchange Room, nor in the corridors of the building.

EIGHTH: There shall be no deviation from the above regulations, except in cases of emergency, and then only upon application to and approval of the Room Committee.

REGULATIONS GOVERNING TRANSACTIONS IN "TO ARRIVE" GRAIN, ADOPTED OCTOBER 6, 1913.

I.

During the hours of regular trading, all bids to persons located outside of Chicago, for wheat, corn, oats or rye to be shipped to this market, shall be based upon the price then and there prevailing in the open and competitive "to arrive" market, less the charges prescribed in Section 32 of Rule IV. All bids forwarded during the regular session to persons located outside of Chicago on the basis of a flat price shall be made upon the condition that acceptance thereof shall be filed within five minutes after receipt, and all such bids not then accepted within said time shall be null and void.

II.

After the regular market for grain to arrive has closed, any member may base his bid to persons located outside of Chicago, for wheat, corn, oats or rye to be shipped to this market, either upon the closing quotation of said "to arrive" market, less the regular handling charges, or, upon a price higher than said closing quotation, Provided, however, that the member or members departing in their bids from said closing quotation shall in every instance comply with the following conditions:

FIRST, The handling charges prescribed in Section 32 of Rule IV shall be deducted from each and every such bid before the same is forwarded to persons located outside of Chicago.

SECOND, All members making such bids shall in every instance file with the Secretary under seal before 8:00 a. m., on the next business day, or by U. S. mail on the afternoon of the day on which such bids are made their authority for making such bids. Such authority shall be evidenced, either by a bona fide bid in hand from a buyer at this market, or, by a clear showing that the member or members making such bids to persons outside of Chicago have, prior thereto, made to members here bona fide bids in sufficient number and for sufficient quantities to establish fairly a new market level; and further such member or members must show the bids so made represent the price thus bid to the members here, less the regular handling charges.

THIRD, After the close of the regular "to arrive" market, all bids to persons located outside of Chicago, shall expire at 9:30 a. m. on the following business day.

III.

It is recommended that confirmations of purchase follow practically the form given below, but in any case to embody the clause—"Subject to the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors:"

Chicago,.....19.....

.....

.....

.....

We herewith confirm purchase from you of.....

.....Cars

.....Bushels

Of.....

At.....per 100 lbs.
per bushel net Chicago .....
per ton

less charges for car inspection, for weighing and for state inspection; Chicago terms.

For shipment.....

Bill to Order.....

Notify.....

.....

Subject to the rules of the Board of Trade of the City of Chicago, and the regulations and requirements of its Board of Directors.
Off grades, if merchantable grain, to apply on contracts at market differences on arrival.
Manifest errors excepted.

.....

Per.....

(Duplicate to read)
Accepted and approved:

THE FOLLOWING REGULATION REGARDING APPLICANTS FOR MEMBERSHIP IN THE BOARD OF TRADE OF THE CITY OF CHICAGO WAS ADOPTED BY THE BOARD OF DIRECTORS APRIL 27, 1915.

I.

No member of this Association shall become sponsor for, nor sign the certificate of character of, an applicant for membership, in the form provided by the Board of Trade, unless, to the best of his knowledge and belief, such applicant has been free from any and all bucket shop affiliations since the 8th day of May, 1905. Any violation of this regulation involves the dignity and good name of this Association and shall be punishable in accordance with the provisions of the second paragraph of Section 9 of Rule IV.

REGULATIONS ADOPTED UNDER THE AUTHORITY GRANTED IN SECTION 35 OF RULE IV, ESTABLISHING THE CAR INSPECTION DEPARTMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

A car inspector, duly appointed by the Board of Directors, shall be placed at such in-bound bulk grain yards, or other places within the Chicago Switching District, as the Weighing and Custodian Committee shall deem necessary, and such inspector shall keep a daily record of all cars so inspected, showing the physical condition of each car as to fitness for transporting grain without loss by leakage, and what evidence, if any, of loss, if such condition be found. Also, shall record the identity and condition of the seals found, if any, on arrival inspection; and also shall report if or not cars are properly sealed before they depart from such in-bound yards. It shall be the duty of inspectors to report promptly to the proper local representative of the carrier any condition of leakage found by them to the end that further loss may be at once stopped.

A full record of the inspection of each car shall be kept in suitable record books in the office of the official Board of Trade Weighmaster.

It shall be the duty of the car inspector to promptly issue and deliver an official certificate to the consignor, or the consignor to be notified, as evidence of the physical condition in which he found the car, the condition of its seals and whether sealed or not on departure, together with any other report on the condition of the car relative to its safe use for transporting grain.

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